



Toshiba Satellite 3000 Series User Manual

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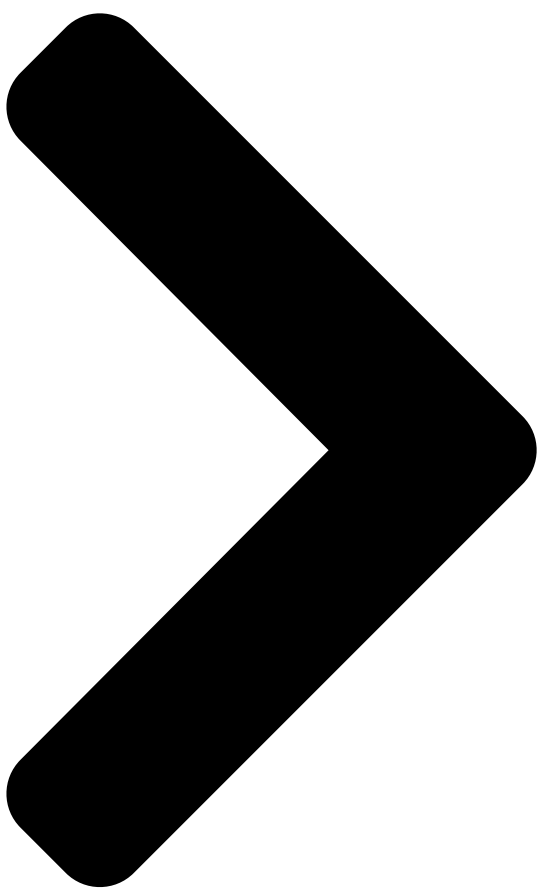
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[Page 1](#) User's Manual Satellite 3000 0 SATELLITE3000 SATELLITE3000 SATELLITE3000 Choose freedom.

[Page 2](#) =K^OVVS^O □□□□ =O\SO] %QR[TKIJV >Y]RSLK =K^OVVS^O □□□□ =O\SO] :Y\^KLVO :O\]YXKV -YWZ_ ^O\ ?]O\w] 7KX_KV &KUENCKOGT 6TCFGOCTMU =K^OVVS^O □□□□ =O\SO] =K^OVVS^O □□□□ =O\SO] z =□□□□?5□NYM z /8163=2 z :\SX^ON YX □□□□□□□□ K] 37|□□□?5...

[Page 3](#) =K^OVVS^O □□□□ =O\SO] '7 &GENCTCVKQP QH %QPHQTOKV[%QORCEV &KUM 4G9TKVCDNG >9=23,+ -9<:9<+>398 □w>9=23,+x□□ 3>= +00363+>/= +8. =?::63/<= .9

89> A+<<+8> >2+> 9:/<+>398 90 >2/ :<9.?-> A366 ,/ ?838>/<<?:>/. 9< /<<9< 0<// C9?
+1<// >2+> >9=23,+ 3>= +00363+>/= +8. =?:63/<= =2+66 2+@/ 89 </=:98=3,363>C
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[Page 4](#) =K^OVVS^O =O\SO] %TKVKECN #RRNKECVKQPU +--9<.3816C >9=23,+
3>= +00363+>/= +8. =?:63/<= .3=-6+37 +8C +8. +66 63+,363>C +<3=381 9?> 90 >2/
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:<9.?->= 38 + -<3>3-+6 +::63-+>398 C9? +8. 89> >9=23,+ +==?7/ 0766
</=:98=3,363>C 09<...

[Page 5](#) Satellite 3000 Series .QECVKQP QH VJG TGSWKTGF NCDGN &/ \$66 /\$6(5 352'8&7 -
+?>398\$ >RS] KZZVSKXMO MYX^KSX] K VK]O\]c]^OW KXN S] /\$6(5 ./\$66(MVK])SPSON K] K
w-6+== 6+==/< :<9.?-> x >Y_]O ^RS] WYNOV Z\YZO\Vc \OKN ^RO SX]^_M^SYX WKX_KV
MK\OP_VVc KXN UOOZ S^ PY\ cY_P_^_ \O \OPO\OXMO 3X MK]O YP KXc ^\Y_LVO aS^R ^RS]
WYNOV ZVOK]O MYX^KM^ cY_XOK]O]^ w+?>29<3D/.

[Page 6](#) =K^OVVS^O =O\SO] /QFGO YCTPKPI PQVKEG %QPHQTOKV[5VCVGOGPV
0GVYQTM %QORCVKDKNKV[5VCVGOGPV =K^OVVS^O =O\SO] =K^OVVS^O =O\SO]
=O\SO] z = ?5 NYM z /8163=2 z :SX^ON YX K] 37! ?5...

[Page 7](#) =K^OVVS^O =O\SO])PGPTCN 2TGECWVKQPU =KPO^c 3X]^_M^SYX 7KX_KV
5VTGUU KPLWT[=KPO^c 3X]^_M^SYX 7KX_KV 10^^SXQ =^K\^ON *GCV 9CTPKPI /QDKNG
RJQPGU 2TGUUWTG QT KORCEV FCOCIG =K^OVVS^O =O\SO] =K^OVVS^O =O\SO]
z = ?5 NYM z /8163=2 z :SX^ON YX K] 37! ?5...

[Page 8](#) =K^OVVS^O =O\SO] PC Card overheating CE compliance Working environmt
3P ^RS] Z\YN_M^S] _ZZVSON aS^R K XO^aY\U ZY\ ZVOK]O \OPO\ ^Y ^RO ZK\KQ\KZR
=K^OVVS^O =O\SO] `SSS=K^OVVS^O =O\SO] z = ?5 NYM z /8163=2 z
:SX^ON YX K] 37! ?5...

[Page 9](#) =K^OVVS^O =O\SO] 0GVYQTM EQPPGEVKQP ENCUU # YCTPKPI +PHQTOCVKQP
QP VJG UGEWTG WUG QH VJG %& 49 =K^OVVS^O =O\SO] =K^OVVS^O =O\SO] z
= ?5 NYM z /8163=2 z :SX^ON YX K] 37! ?5...

[Page 10](#) >KLVO YP -YX^OX^] 5CVGNKVG 5GTKGU 6CDNG QH %QPVGPVU
3X^YN_M^SYX

 b` >RS] Q_SNO

 b` =KPO^c
SMYX]
 b`S -RKZ^O\ \$ 0SXNSXQ CY_AKc
+ \Y_XN 7KUSXQ]_O cY_ RK`O O`O\c^RSXQ
 8Y^SPSMK^SYX PY\
ASXNYa] 9ZO\K^SXQ =c]^OW -YWZYXOX^] 0\YX^ aS^R ^RO NS]ZVKc MVY]ON
 ,KMU
 <SQR^]SNO

 ...

[Page 11](#) >KLVO YP -YX^OX^] ?]SXQ ^RO MYWZ_^O\ PY\ ^RO PS]^ ^SWO
 =O^^SXQ _Z cY_]YP^aK\O
 >_ \SXQ
YPP ^RO MYWZ_^O\
 -K\SXQ
PY\ cY_]MYWZ_^O\
 ! -RKZ^O\
 \$ 6OK\XSXQ ^RO ,K]SM] -
YWZ_^SXQ ^SZ]

 ?]SXQ ^RO UOcLYK\N

 /W_VK^SXQ K P_VV]SdO
UOcLYK\N
=^K\^SXQ K Z\YQ\KW

[Page 12](#) >KLVO YP -YX^OX^]:YaO\SXQ NYaX ^RO
MYWZ ^O\ ?]SXQ
=R_ ^ NYaX
 ?]SXQ
2SLO\XK^SYX
 ?]SXQ
=^KXNLc
 -RKZ^O\ \$ 7YLSVO -YWZ_ ^SXQ
 >Y!RSLKv\ OXO\Qc\]K`O\
NO]SQX<_XXSXQ
^RO MYWZ_ ^O\ YX LK^^O\c ZYaO\ -
RK\QSQX
LK^^O\SO] 7YXS^Y\SXQ LK^^O\c ZYaO\
-
RKXQSQX ^RO WKSX LK^^O\c
 .S]ZY]SXQ
YP_]ON LK^^O\SO]]KPOVc
...

[Page 14](#) >KLVO YP -YX^OX^] -RKZ^O\ \$ 3P =YWO^RSXQ 1YO]
A\YXQ [] :YLVOW] ^RK^ K\O OK)c ^Y
PSb [] :YLVOW]
aROx cY_ ^ \X YX ^RO MYWZ _^O\ []
3X^O\XO^ Z\YLVOW]
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MYXPVSM^[]!
0SbSXQ K Z\YLVOW aS^R .O`SMO 7KXKQO\
[] " 7OWY\c MK\N
Z\YLVOW][]
[]# :YaO\ KXN ^RO
LK^ ^O\SO][]
[] 5OcLYK\N Z\YLVOW]
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[]...

Page 16 3X^\\Y\N_M^SYX 5CHGV[KEQPU .+81/<\$ >RS] SMYX SXNSMK^O] ^RO Obs]^OXMO
YP K RKdK\N ^RK^ MY_VN |O|_V^ SX NOK^R Y| JO|SY_] LYNsvC SXT_\\c SP ^RO]KPO^c
SX]^_M^SYX S] XY^ YL|O\\^ON[] A+<8381\$ >RS] SMYX SXNSMK^O] ^RO Obs]^OXMO YP K
RKdK\N ^RK^ MY_VN |O|_V^ SX LYNsvC SXT_\\c SP ^RO]KPO^c SX]^_M^SYX S] XY^
Y|O|\\^ON[] -+?>398\$ >RS] SMYX SXNSMK^O] ^RO Obs]^OXMO YP K RKdK\N ^RK^ MY_VN
|O|_V^ SX NKWKQO ^Y O| SZWox^ Y| ZYZO|c SP ^RO]KPO^c SX]^_M^SYX S] XY^...

Page 17 5CVGNKKVG □□□□ 5GTKGU %JCRVGT □ (KPFKPI ;QWT 9C[#TQWPF /CMKPI UWTG
[QW [CXG GXGT[VIKPI 0QVKHKECVKQP HOT 9KPQYU □□□□ 1RGTCVKPI 5[UVGO %QOROPGPVU

[Page 18](#) 0SXNSXQ CY_ AKc +\Y_XN (TQPV YKV] VJG FKURNC[ENUGF MODULAR BAY
DISPLAY LATCH =OVOM^,Kc 80`O\ SX\O\^ K ZOXSMSV ^Y ^RO -.<97 [-.<A [.@.<97 Y\ -
.<A [.<97 WKX_KV OTOM^ RYVO [:OXMSV VOKN MKX L\OKU YPP SX]SNO ^RO MYWZ_O\
KXN NKWKQO S^ 3X]^OKN []O K J\SW YLTOM^]_MR K] K]^KSQR^OXON ZKZO\ MVSZ [
\$CEM DC-IN JACK...

[Page 19](#) 0SXNSXQ CY_ AKc +\Y_XN .-38 TKMU ?=, ?XS`O\]KV =O\SKV ,_] ?=, S] K
ZO\SZRO\KV ObZKX]SYX]^KXNK\N ^RK^]_ZZY\^] K NK^K\^KX]PO\ \K^O YP_Z ^Y [7LZ]
PY\ ZO\SZRO\KV]]_MR K] UOcLYK\N] ZYSX^SXQ NO`SMO [KXN WYXS^Y\] ?=, ZO\SZRO\KV]
RK`O K]SXQVO]^KXNK\N PY\ MKLVXSQ KXN MYXXOM^Y\] >RO ?=,]^KXNK\N KVVYa] RY^
]aKZZSXQ YP ZO\SZRO\KV] parallel port 6+8 ZY\^...

[Page 20](#) Finding Your Way Around 4KIJV UKFG SPEAKER PC CARD SLOTS i.LINK PORT PC CARD
EJECTION TABS USB PORT COOLING VENT :- -K\N J\Y^] :- -K\N OTOM^SYX ^KL [S 6385 ZY\
?=, [?XS`O\]KV =O\SKV ,\_ ] ZY\^ MYVVSXQ `OX^ >Y Z\O`OX^ ZY]SLVO Y`O\ROK^SXQ YP
^RO -:? [WKUO]_O cY_NYXv^ LVYMU ^RO MYVVSXQ `OX^] =K^OVVS^O [] =O\SO]
=K^OVVS^O [] =O\SO] z = []?5 [NYM z /8163=2 z :SX^ON YX [] K] 37 []?5...

[Page 21](#) 0SXNSXQ CY_ AKc +\Y_XN .GHV UKFG LINE-IN MICROPHONE JACK JACK
SMARTMEDIA HEADPHONE SPEAKER CARD SLOT JACK >7 =WK\^7ONSK MK\N J\Y^
ROKNZRYXO TKMU WSM\YZRYXO TKMU VSXO [SX TKMU =K^OVVS^O [] =O\SO]
=K^OVVS^O [] =O\SO] z = []?5 [NYM z /8163=2 z :SX^ON YX [] K] 37 []?5...

[Page 22](#) 0SXNSXQ CY_ AKc +\Y_XN (TQPV YKV] VJG FKURNC[QRGP DISPLAY SCREEN POWER
BUTTON SYSTEM INDICATOR PANEL KEYBOARD CD/DVD/MEDIA PLAYER SWITCH ACCUPOINT II
CD OR DVD CONTROL BUTTONS ACCUPOINT II BUTTONS PALM REST INDICATOR PANEL ZYaO\
L_ ^YX]M\OOX -. [.@. [7ONSK :VKcO\]aS^MR []...

[Page 23](#) 0SXNSXQ CY_ AKc +\Y_XN [+MM_ :YSX^ 33 ZYSX^SXQ NO`SMO [+MM_ :YSX^ 33
MYX^YV L_ ^YX] P_XM^SYX UOc [] UOcLYK\N ZKVV \O]^ 3X^O\XO^ L_ ^YX [
+ZZVSMK^SYX L_ ^YX +PFKECVQT RCPGN MKZ] VYMU VSQR^ -KZ] 6YMU M_]Y\ MYX^YV
WYNO VSQR^ X_WO\SM WYNO VSQR^ =K^OVVS^O [] =O\SO] =K^OVVS^O [] =O\SO] z
= []?5 [NYM z /8163=2 z :SX^ON YX [] K] 37 []?5...

[Page 24](#) 0SXNSXQ CY_ AKc +\Y_XN 5[UVGO KPFKECVQT RCPGN POWER BATTERY DC IN 19V
MODULAR BAY/ SECONDARY BATTERY ZYaO\ YX VSQR^ WKSX LK^O\c VSQR^ .-38 VSQR^
RK\N NS]U N\S`O VSQR^ 7YN\_VK\ ,Kc [ ]OMYXNK\c LK^O\c VSQR^ 80`O\ ^_X YPP ^RO
MYWZ_`O\ aRSVO KXc YP ^RO N\S`O] K\O SX_]O [.YSXQ]Y WKc NKWKQO ^RO NS]U KXN
\O]_V^ SX VY]] YP NK^K [=K^OVVS^O [] =O\SO] []...

[Page 25](#) 0SXNSXQ CY_ AKc +\Y_XN %& QT &8& EQPVTQN DWVVQPU WI-FI INDICATOR
VOLUME CONTROL PREVIOUS TRACK NEXT TRACK CD/DVD/MEDIA PLAYER SWITCH PLAY/PAUSE
STOP/EJECT -. Y\ .@. MYX^YV L_ ^YX] `YV\_WO MYX^YV Z\O`SY_] ^\KMU L_ ^YX ZVKc [ZK_]O
L_ ^YX]^YZ [OTOM^ L_ ^YX XOb^ ^\KMU L_ ^YX =K^OVVS^O [] =O\SO] =K^OVVS^O
[] =O\SO] z = []?5 [NYM z /8163=2 z :SX^ON YX [] K] 37 []?5...

[Page 26](#) 0SXNSXQ CY_ AKc +\Y_XN %& [&8& [GFKC 2NC[GT RQYGT UYKVE] CD/DVD/MEDIA
PLAYER SWITCH DVD playback and the power switch [=K^OVVS^O [] =O\SO] []
=K^OVVS^O [] =O\SO] z = []?5 [NYM z /8163=2 z :SX^ON YX [] K] 37 []?5...

[Page 27](#) 0SXNSXQ CY_ AKc +\Y_XN #WFKQ %& RNC[DCEM CPF VJG RQYGT UYKVE] 9JCV
JCRGPU YJGP VJG FTKXG KU GORV [] =K^OVVS^O [] =O\SO] [] =K^OVVS^O []
=O\SO] z = []?5 [NYM z /8163=2 z :SX^ON YX [] K] 37 []?5...

[Page 28](#) 0SXNSXQ CY_ AKc +\Y_XN 7PFGTUKFG MODULAR BAY MODULAR BAY BATTERY
COVER BATTERY RELEASE LATCH LATCH EXPANSION MEMORY SLOT COVER
=OVOM^,Kc =OVOM^,Kc \OVOK]O VK^MR ObZKX]SYX WOWY\c]VY^ MY`O\ LK^O\c MY`O\
LK^O\c \OVOK]O VK^MR =K^OVVS^O [] =O\SO] [] =K^OVVS^O [] =O\SO] z
= []?5 [NYM z /8163=2 z :SX^ON YX [] K] 37 []?5...

[Page 29](#) 10^^SXQ =^K\^ON 5CVGNKVG [] 5GTKGU %]CRVGT []GVVKPI 5VCTVGF
5GNGEVKPI C RNCEG VQ YQTM %TGCVKPI C EQORWVGT HTKGPFN [GPXKTQPOGPV 3P cY_

JZSVV VS[SN SX^Y ^RO MYWZ_ ^O\ ^ _\X S^ YPP _XZV_Q S^ P\YW ^RO +- ZYaO\ JY _\MO\ KXN VO^ S^ N\c Y _ ^ MYWZVO^OVc LOPY\O ^ _\XSXQ S^ YX KQKSX\ 3P ^RO MYWZ_ ^O\ NYO\ XY^ YZO\K^O MY\OM^Vc KP^O\ cY_ ^ _\X S^ LKMU YX\ MYX^KM^ K >Y]RSLK K_ ^RY\SON JO\`SMO Z\Y` SNO\]GVVKPI 5VCTVGF...

[Page 30](#) 10^^SXQ = ^K\^ON -GGRKPI [QWTUGNH EQOHQTVCDNG 2NCEGOGPV QH VJG EQORWVGT 5GCVKPI CPF RQUVWTG -Y\OM^ ZY]^ _\O KXN ZY]S^SYXSXQ YP ^RO MYWZ_ ^O\ =K^OVVS^O \O\SO] =K^OVVS^O \O\SO] z =\O\SO]?5\NYM z /8163=2 z :\SX^ON YX \O\SO] K] 37\O\SO]?5...

[Page 31](#) 10^^SXQ = ^K\^ON .KIJVKPI #TOU CPF YTKUVU ?]SXQ ^RO MYWZ_ ^O\ UOcLYK\N SXMY\OM^Vc WKc \O\ _V^ SX NS]MYWPY\^ KXN ZY]]SLVO SXT_\c\ 3P cY_\ RKXN\] a[S]^]\ KXN\Y\ K\W\ LY^RO\ cY_ aRSVO ^cZSXQ\]^YZ _]SXQ ^RO MYWZ_ ^O\ KXN \O\^ 3P ^RO NS]MYWPY\^ ZO\]S]^]\ MYX_V^ K ZRc]SMKX\ 9QTM JCDKVU =K^OVVS^O \O\SO] =O\SO]...

[Page 32](#) 10^^SXQ = ^K\^ON 2TGECWVKQPU =K^OVVS^O \O\SO] =K^OVVS^O \O\SO] z =\O\SO]?5\NYM z /8163=2 z :\SX^ON YX \O\SO] K] 37\O\SO]?5...

[Page 33](#) 10^^SXQ = ^K\^ON 5GVVKPI WR [QWT EQORWVGT +PUVCNNKPI CFFKVKQPCN OGOQT[QRVKQPCN >Y K`YSN NKWKQSSXQ ^RO MYWZ\_ ^O\ ]M\Oa\] \_]O K ]^KXNK\N :RSVVSZ\ XY\ ]M\Oa\N\`O\ ^RK^ S\ SX QYYN MYXNS^SYX\ = ^K\^ =R_ ^ .YaX =R_ ^ NYaX =K^OVVS^O \O\SO] =K^OVVS^O \O\SO] z =\O\SO]?5\NYM z /8163=2 z :\SX^ON YX \O\SO] K] 37\O\SO]?5...

[Page 34](#) 10^^SXQ = ^K\^ON MODULAR BAY MODULAR BAY BATTERY COVER BATTERY RELEASE RELEASE LATCH LATCH EXPANSION MEMORY SLOT COVER ,K]O YP K =K^OVVS^O \O\SO] MYWZ_ ^O\ = ^K^SM OVOM^ \SMS^c MKX NKWKQO ^RO WOWY\c WYN_VO\ ,OPY\O cY_ RKXNVO ^RO WYN_VO\ ^Y MR K Q\Y_XNON WO^KV]_PKMO ^Y NS]MRK\QO KXc]^K^SM OVOM^ \SMS^c cY_ WKc RK`O`L`SV^ \_Z\ >Y K`YSN NKWKQSSXQ ^RO WOWY\c WYN_VO\ LO MK\OP_V XY^ ^Y ^Y_MR S^] QYVN MYXXOM^Y\ LK\]YX ^RO]SNO cY_ SX\O\^ SX^Y ^RO MYWZ_ ^O\...

[Page 35](#) 10^^SXQ = ^K\^ON " 3X]O\^SXQ ^RO WOWY\c WYN_VO +`YSN ^Y_MRSXQ ^RO MYXXOM^Y\ YX ^RO WOWY\c WYN_VO Y\ YX ^RO MYWZ_ ^O\ 1\OK]O Y\ N_] ^ YX ^RO MYXXOM^Y\ WKc MK]O WOWY\c KMMO]] Z\YLVOW]] 4GOQXKPI C OGOQT[OQFWNG %QPPGEVKPI C OQWUG =K^OVVS^O \O\SO] =K^OVVS^O \O\SO] z =\O\SO]?5\NYM z /8163=2 z :\SX^ON YX \O\SO] K] 37\O\SO]?5...

[Page 36](#) 3P cY_\ Z\SX^O\ S] /-:\ Y\ 3///\MYWZVSKX^ WKUO]_O cY_\ Z\SX^O\ MKLVO S] KX 3/// \O\ MKLVO\ TO THE COMPUTER TO THE PRINTER 3NOX^SPcSXQ ^RO OXN] YP K ZK\KVVOV Z\SX^O\ MKLVO Satellite 3000 Series =K^OVVS^O \O\SO] z =\O\SO]?5\NYM z /8163=2 z :\SX^ON YX \O\SO] K] 37\O\SO]?5...

[Page 37](#) 10^^SXQ = ^K\^ON %QPPGEVKPI VJG %# CFCRVQT :YaO\ MKLVO KXN +- KNKZ^Y\ .KWKQON ZYaO\ MKLVO\ MKX MK]O PS\O Y\ OVOM^ \SM]RYMU\ 8O`O\ WYN\SPc\ PY\MSLVc LOXN\ ZVKMO ROK`c YLTOM^ YX ^YZ YP\ Y\ KZZVc ROK^ ^Y ^RO ZYaO\ MKLVO\ 3P ^RO ZYaO\ MKLVO LOMYWO\ NKWKQON Y\ ^RO ZV_Q Y`O\ROK^ ] NS]MYX^SX\_O \_]O\ >RO\O S] K \S]U YP OVOM^ \SM ]RYMU\ 8O`O\ \OWY`O ^RO ZYaO\ ZV_Q P\YW ^RO Y_ ^VO^ aS^R aO^ RKXN\] .YSXQ]Y WKc MK]O KX OVOM^ \SM]RYMU\...

[Page 38](#) 10^^SXQ = ^K\^ON %]CTIKPI VJG DCVVG\T[9XMO ^RO LK^ ^O\c S] MRK\QON PY\ ^RO PS\]^ ^SWO\ K`YSN VOK`SXQ ^RO MYWZ_ ^O\ ZV_QQON SX KXN ^ _\XON YPP PY\ WY\O ^RKX K POa RY_\] K^ K ^SWO\ -YX^SX_SXQ ^Y MRK\QO K P_VVc MRK\QON LK^ ^O\c MKX NKWKQO ^RO LK^ ^O\c ,K^ ^O\c VSP`O KXN MRK\QO ^SWO WKc `K\c NOZOXNSXQ YX ^RO KZZVSMK^SYX\] ZYaO\ WKXKQOWOX^]O^ ^SXQ\] KXN POK^ _\O\ _]ON\ 7UKPI VJG EQORWVGT HQT VJG HKTUV VKOG...

[Page 39](#) 10^^SXQ = ^K\^ON 6WTPKPI QP VJG RQYGT AROX cY_ ^ _\X YX ^RO MYWZ_ ^O\ PY\ ^RO PS\]^ ^SWO\ NYXv^ ^ _\X YPP ^RO ZYaO\ KQKSX_X^SV ^RO YZO\K^SXQ]c]^OW RK\ VYKNON MYWZVO^OVc\ 8O`O\ ^ \_\X YPP ^RO MYWZ\_ ^O\ aRSVO KXc YP ^RO N\`S`O\ K]O SX _]O\ =K^OVVS^O \O\SO] \O\SO] =K^OVVS^O \O\SO] z =\O\SO]?5\NYM z /8163=2 z :\SX^ON YX \O\SO] K] 37\O\SO]?5...

[Page 40](#) 10^^SXQ = ^K\^ON 7UKPI VJG #EEW2QKPV ++ 2QKPVKPI FGXKEG ACCUPOINT II PROGRAMMABLE BUTTONS PRIMARY BUTTON SECONDARY BUTTON +MM_ :YSX^ 33 MYX^YV

L_ ^ ^ YX] KXN ZYSX ^ SXQ NO ` SMO %QPVTQN DWVVQPU =K ^ OVVS ^ O [] [] [] [] =O \ SO] [] [] []
=K ^ OVVS ^ O [] [] [] [] =O \ SO] z = [] [] [] ? 5 [] NYM z / 8163 = 2 z : \ SX ^ ON YX [] [] [] [] [] K] 37 [] [] [] ? 5 ...

[Page 41](#) 10 ^ ^ SXQ = ^ K \ ^ ON 5GVVKPI WR [QWT UQHVYCTG 8Ob ^ > Y \ OQS] ^ O \ YXVSXO []
cY _ \ MYWZ _ ^ O \ v] WYNOW W _] ^ LO MYXXOM ^ ON ^ Y K ` YSMO [] Q \ KNO ^ OVOZRYXO VSXO [] Y \
^ Y K 6YMKV + \ OK 8O ^ aY \ U [] 8Y [] 3 NY XY ^ aKX ^ ^ Y \ OQS] ^ O \ K ^ ^ RS] ^ SWO %QORNGVKPI
KPUVCNNCKVKQP 0SX5JR =K ^ OVVS ^ O [] [] [] [] =O \ SO] [] [] [] =K ^ OVVS ^ O [] [] [] [] =O \ SO] z
= [] [] [] ? 5 [] NYM z / 8163 = 2 z : \ SX ^ ON YX [] [] [] [] [] K] 37 [] [] [] ? 5 ...

[Page 42](#) 10 ^ ^ SXQ = ^ K \ ^ ON 5GVVKPI WR C RTKPVGT 3P cY _] ^ K \ ^ ON cY _ \ MYWZ _ ^ O \
aS ^ R K Z \ SX ^ O \ MYXXOM ^ ON KXN ^ _ \ XON YX [] S ^ WKc RK ` O LOOX NO ^ OM ^ ON
K ^ ^ YWK ^ SMKVVc [] : V _ Q KXN : VKc [] [] 3P ^ RS] S] XY ^ ^ RO MK] O [] ^ ROX cY _ W _] ^ SX] ^ KVV
^ RO Z \ SX ^ O \ N \ S ` O \ PY \ ^ RO WYNOV YP Z \ SX ^ O \ ^ RK ^ S] MYXXOM ^ ON ^ Y cY _ \ MYWZ _ ^ O \
CY _ SX] ^ KVV ^ RO Z \ SX ^ O \ N \ S ` O \ OS ^ RO \ Lc PYVVYaSXQ ^ RO SX] ^ \ _ M ^ SYX] SXNSMK ^ ON
SX cY _ \ Z \ SX ^ O \ WKX _ KV [] Y \ Lc _] SXQ ^ RO ASXNYa] ...

[Page 43](#) 10 ^ ^ SXQ = ^ K \ ^ ON + NN : \ SX ^ O \ = KWZVO + NN : \ SX ^ O \ ASdK \ N 8Ob ^ 3P cY _ \
Z \ SX ^ O \ S] : V _ Q KXN : VKc [] ^ RO ASXNYa] 7SVVOXXS _ W / NS ^ SYX YZO \ K ^ SXQ] c] ^ OW
 \ OM YQXS] O] S ^ K _ ^ YWK ^ SMKVVc [] CY _ MKX SQXY \ O ^ RO \ OWKSXNO \ YP ^ RS]] OM ^ SYX []
= OO cY _ \ Z \ SX ^ O \ WKX _ KV [] 6YMKV Z \ SX ^ O \ 8O ^ aY \ U Z \ SX ^ O \ 8Ob ^ 8Ob ^ 8Ob ^ ...

[Page 44](#) 10 ^ ^ SXQ = ^ K \ ^ ON [] 8Ob ^ 0SX5JR 0SX5JR 6WTPKPI QHH VJG EQORWVGT
=K ^ OVVS ^ O [] [] [] [] =O \ SO] =K ^ OVVS ^ O [] [] [] [] =O \ SO] z = [] [] [] ? 5 [] NYM z / 8163 = 2 z : \ SX ^ ON
YX [] [] [] [] [] K] 37 [] [] [] ? 5 ...

[Page 45](#) 10 ^ ^ SXQ = ^ K \ ^ ON %CTKPI HQT [QWT EQORWVGT %NGCPKPI VJG EQORWVGT
50OZ VS [] SN [] SXMV _ NSXQ MVOKXSXQ PV SN [] Y _ ^ YP ^ RO MYWZ _ ^ O \ v] UOcLYK \ N []] ZOKUO \
Q \ SVVO [] KXN Y ^ RO \ YZOXSXQ [] 8O ` O \] Z \ Kc MVOKXO \ NS \ OM ^ Vc YX ^ Y ^ RO MYWZ _ ^ O \ []
8O ` O \ _] O RK \ JR Y \ MK _] ^ SM MROWSMKV Z \ YN _ M ^] ^ Y MVOKX ^ RO MYWZ _ ^ O \ [] / QXKPI VJG
EQORWVGT 8O ` O \ ZSMU _ Z ^ RO MYWZ _ ^ O \ Lc S ^] NS] ZVKc ZKXOV Y \ Lc ^ RO LKMU [] aRO \ O
^ RO ...

[Page 46](#) 10 ^ ^ SXQ = ^ K \ ^ ON 7UKPI C EQORWVGT NQEM = OM _ \ S ^ c MKLVO 6YMUSXQ ^ RO
MYWZ _ ^ O \ =K ^ OVVS ^ O [] [] [] [] =O \ SO] [] [] [] =K ^ OVVS ^ O [] [] [] [] =O \ SO] z = [] [] [] ? 5 [] NYM z
/ 8163 = 2 z : \ SX ^ ON YX [] [] [] [] [] K] 37 [] [] [] ? 5 ...

[Page 47](#) 6OK \ XSXQ ^ RO , K] SM] 5CVGNKVG [] [] [] 5GTKGU %] CRVGT [] . GCTPKPI VJG \$CUKEU
%QORWVKPI VKRU = YWO Z \ YQ \ KW] RK ` O KX K \_ ^ YWK ^ SM ] K ` O POK ^ _ \ O aRSMR cY _ MKX ^ _ \ X
YX [] > RS] POK ^ _ \ O] K ` O] cY \_ \ PSVO ^ Y ^ RO RK \ N NS] U K ^ Z \ O] O ^ SX ^ O \ ` KV [] = OO cY _ \
] YP ^ aK \ O NYM _ WOX ^ K ^ SYX PY \ NO ^ KSV [] [] ...

[Page 48](#) 6OK \ XSXQ ^ RO , K] SM] 7UKPI VJG MG [DQCTF * 5OcLYK \ N %] CTCEVGT MG [U - KZ]
6YMU - KZ] 6YMU %VTN (P CPF #NV MG [U Ctrl - ^ \ V [] 0X KXN + V ^ UOc] - ^ \ V (WPEVKQP MG [U
0 _ XM ^ SYX UOc] =K ^ OVVS ^ O [] [] [] [] =O \ SO] =K ^ OVVS ^ O [] [] [] [] =O \ SO] z = [] [] [] ? 5 [] NYM z
/ 8163 = 2 z : \ SX ^ ON YX [] [] [] [] [] K] 37 [] [] [] ? 5 ...

[Page 49](#) 6OK \ XSXQ ^ RO , K] SM] 9KPFQYU URGEKCN MG [U ASXNYa]] ZOMSKV UOc] 1XGTNC [
MG [U * & * Home PgUp PgDn > Prt Sc Pause Sys Req Break * £ & " BkSp Home * Home PgUp
PgUp Caps Enter PgDn Lock ´ PgDn < ...

[Page 50](#) 6OK \ XSXQ ^ RO , K] SM] 7UKPI VJG PWOGTKE MG [RCF QXGTNC [= RSP ^ = RSP ^ 7UKPI
VJG EWTUQT EQPVTQN QXGTNC [= RSP ^ = RSP ^ = RSP ^ 'OWNCVKPI C HWNN UK \ G MG [DQCTF
=K ^ OVVS ^ O [] [] [] [] =O \ SO] =K ^ OVVS ^ O [] [] [] [] =O \ SO] z = [] [] [] ? 5 [] NYM z / 8163 = 2 z : \ SX ^ ON
YX [] [] [] [] [] K] 37 [] [] [] ? 5 ...

[Page 51](#) 6OK \ XSXQ ^ RO , K] SM] 5VCTVKPI C RTQITCO 5CXKPI [QWT YQTM + VaKc]] K ` O cY _ \
NK ^ K O ` OX aROX cY _ K \ O _] SXQ ^ RO = ^ KXNLc MYWWKXN [] 3P cY _ \ LK ^ ^ O \ c P _ VVc
NS] MRK \ QO [] cY _ \ _ X] K ^ ON SXPY \ WK ^ SYX aSVV LO VY] ^ [] CY _ \ MYWZ _ ^ O \ MKX LO
MYXPSQ _ \ ON ^ Y aK \ X cY _ aROX ^ RO LK ^ ^ O \ c S] \ _ XXSXQ VYa []] OO w = O ^ ^ SXQ LK ^ ^ O \ c
KVK \ W] x [] 0SVO = K ` O ...

[Page 52](#) 6OK \ XSXQ ^ RO , K] SM] 2TKPVKPI [QWT YQTM [] CY _ YXVc XOON ^ Y] O ^ _ Z ^ RO
Z \ SX ^ O \ ^ RO PS] ^ ^ SWO cY _ MYXXOM ^ S ^ [] 3P cY _] O WY \ O ^ RKX YXO Z \ SX ^ O \ Y \ K \ O
MRKXQSXQ Z \ SX ^ O \ [] cY _ aSVV XOON ^ Y] O ^ _ Z ^ RO YZO \ K ^ SXQ] c] ^ OW ^ Y _ \ X aS ^ R ^ RO

KNNS^SYXKV Z\SX^O\] :SX^ 7UKPI FKUMGVVUGU EJECT BUTTON...

[Page 53](#) Learning the Basics %CTKPI HQT FKUMGVVUGU \$CEMKPI WR [QWT HKNGU 7c - YWZ_ ^O\ CY_ MKX_ JO ^RO -^V Y\ =RSP^ UOc] ^Y JOVOM^ WY\O ^RKX YXO PSVO] OSVO =OXN >Y CY_ MKX KV]Y LKMU_ Z K PSVO ^Y K NS]UO^ ^O Lc MVSUSXQ ^RO PSVO]Y\ PSVO] cY_ aKX^ ^Y LKMU_ Z aS^R ^RO JOMYXNK\c L_ ^YX] ^ROX ZYSX^SXQ ^Y =OXN >Y KXN MVSUSXQ]]...

[Page 54](#) 6OK\XSXQ ^RO ,K]SM] 7UKPI [QWT &8& 41/ QT &8& 41/%& 49 FTKXG OY\ YZ^SW_ W .@. ZO\PY\WKXMO] S^ S] \OMYWWOXNON ^RK^ cY_ ZVKc .@.] aRSVO _XSXQ YX +- ZYaO\ \K^RO\ ^RKX LK^ ^O\c ZYaO\] &TKXG EQORQPGPVU CPF EQPVTQN DWVVQPU &8& 41/ FTKXG EQORQPGPVU DRIVE-IN-USE EJECT BUTTON MANUAL EJECT HOLE...

[Page 55](#) 6OK\XSXQ ^RO ,K]SM] AROX ^RO MYWZ_ ^O\ S] YPP KXN ^RO .@.] <97 N\ S^ O S] YX] Z\O] ^RO] ^YZ] OTOM^ MYX^ \YV L_ ^YX YX ^RO ^YZ YP ^RO MYWZ_ ^O\ ^Y OTOM^ K NS]M] %&] &8& EQPVTQN DWVVQPU WI-FI INDICATOR VOLUME CONTROL PREVIOUS TRACK NEXT TRACK CD/DVD/MEDIA PLAYER SWITCH PLAY/PAUSE STOP/EJECT...

[Page 56](#) 6OK\XSXQ ^RO ,K]SM] 5GVVKPI VJG %&] &8&] /GFKC 2NC[GT UYKVE] VQ /GFKC 2NC[GT]]] +PUGTVKPI C FKUE ,OPY\O ZVKcSXQ KX K NSY_ .] ^_X ^RO `YV\_ WO NYaX ] :VKcSXQ ^RO MYWZKM^ NS]M K^ WKbSW\_ W `YV_ WO MY_VN NKWKQO cY_ \ OK\] >Y ^_X ^RO `YV\_ WO NYaX ] \_JO ^RO @YV\_ WO -YX^ \YV N\$KV Y\ KMMO ] ^RO @YV\_ WO -YX^ \YV Z\YQ\KW ] MVSU = ^K\ ^ ] :YQ\KW ] +MMO ] Y\SO ] /X^ O\ ^KSXWOX^ ] @YV\_ WO -YX^ \YV ] >Y K `YSN NKWKQSXQ K NS]M Y\ VY]SXQ NK^ K] MROMU ^RK^ ^RO NS]M KM^ S^ S^ c VSQR^...

[Page 57](#) 6OK\XSXQ ^RO ,K]SM] 3X]O\ ^SXQ K NS]M ,O MK\OP_ V XY^ ^Y ^Y_ MR ^RO N\ S^ O\ VOX]] VYMK^ ON_ XNO\XOK^R ^RO N\ S^ O\] ZSXNVO] Y\ ^RO K\OK K\Y_ XN S^] .YSXQ]Y MY_VN MK_ JO ^RO N\ S^ O ^Y WKVP_ XM^ SYX] :Y]S^ SYXSXQ ^RO NS]M YX ^RO] ZSXNVO 7KUO] _\O ^RO NS]M S] Z\YZO\Vc ZY]S^ SYXON YX ^RO] ZSXNVO] 3P cY_ ZY]S^ SYX ^RO NS]M SXMY\OM^ Vc] S^ MKX TKW ^RO NS]M ^\Kc] =K^ OVVS^ O]]]] =O\SO]]]]]...

[Page 58](#) 6OK\XSXQ ^RO ,K]SM] 2NC[KPI CP CWFQK %&]]] Sample Windows Media Player screen ZVKc] ZK_ JO = ^YZ %TGCVKPI C %& >7 >7 =K^ OVVS^ O]]]] =O\SO]]]]] =K^ OVVS^ O]]]] =O\SO] z =]]]] ?5] NYM z /8163=2 z :SX^ ON YX]]]]]]] K] 37]]]] ?5...

[Page 59](#) 6OK\XSXQ ^RO ,K]SM] 8KGYKPI VJG EQPVGPVU QH C %& QT &8& 4GOQXKPI C FKUE YKVJ VJG EQORWVGT QP -ROMU ^RO .@.] <97] Y\ .@.] <97] .] <A N\ S^ O SX] _JO SXNSMK^ Y\ VSQR^ aROX cY_ _JO ^RO .@.] <97] Y\ .@.] <97] .] <A N\ S^ O] .Y XY^ Z\O] ^RO OTOM^ L_ ^YX] NS]MYXOM^ K N\ S^ O] Y\ ^_X YPP ^RO MYWZ_ ^O\ aRSVO ^RO VSQR^ S] QVYaSXQ] .YSXQ]Y MY_VN NKWKQO ^RO -] .@.] Y\ N\ S^ O] 3P ^RO NS]M S]] ZSXXSXQ aROX cY_ YZOX ^RO NS]M ^\Kc] aKS^ PY\ ^RO NS]M ^Y] ^YZ LOPY\O \OWY^ SXQ S^]...

[Page 60](#) 6OK\XSXQ ^RO ,K]SM] 5GVVKPI WR HQT EQOOWPKECVKQPU >Y MYWW_ XSMK^ O KM\Y] ^RO ^OVOZRYXO VSXO] aS^R KXY^ RO\ MYWZ_ ^O\] cY_ XOON\$ >RO MYWZ_ ^O\] WYNOW + ^OVOZRYXO VSXO + MYWW_ XSMK^ SYX] Z\YQ\KW >Y MYXOM^ ^Y ^RO 3X^ O\XO^] cY_ XOON K AOL L\Ya\O]] MR K] 7SM\YYP^ 3X^ O\XO^ /bZVY\O] .S] KLVO -KVV AKS^ SXQ LOPY\O cY_ MYXOM^ ^R\Y_ QR ^RO WYNOW] -KVV AKS^ SXQ SX^ O\ _Z^] NK^ K ^\KX]WS]] SYX]...

[Page 61](#) 6OK\XSXQ ^RO ,K]SM] 2QYGT KPI FQYP VJG EQORWVGT ,OPY\O _] SXQ KXc YP ^RO]O YZ^ SYX] ^Y ZYaO\ NYaX cY_ \ MYWZ_ ^O\] K^ O cY_ \ PSVO] KXN WKUO] _\O ^RO NS]U KM^ S^ S^ c VSQR^] K\O YPP] 3P cY_ NOMSNO ^Y MYX^ SX_ O aY\USXQ] aKS^ K POa] OMYXN] LOPY\O ^_ XSXQ ^RO MYWZ_ ^O\ YX KQKSX] 5JWV FQYP EQOOC PF *KDGT PCVKQP EQOOC PF...

[Page 62](#) 6OK\XSXQ ^RO ,K]SM] 5VCPFD[EQOOC PF 3P cY_ ZYaO\ NYaX _] SXQ ^RO = ^KXNLc MYWWKXN KXN ^RO LK^ ^O\c NS]MRK\QO] P_VVc] cY_ \ SXPY\WK^ SYX aSVV LO VY] ^] ,O] _\O ^Y] K^ O cY_ \ aY\U PS] ^] 7UKPI 5JWV FQYP = ^K\ ^ =R_ ^ .YaX =R_ ^ NYaX 5JWVVKPI FQYP OQTG SWKEMN] = ^K\ ^ =O^ ^ SXQ] -YX^ \YV :KXOV...

[Page 63](#) 6OK\XSXQ ^RO ,K]SM] Starting again after Shut down 7UKPI *KDGT PCVKQP Start Shut down Hibernate Starting again from Hibernation mode 7UKPI 5VCPFD[Start Shut Down Stand by Starting again from Standby =K^ OVVS^ O]]]] =O\SO]]]]] =K^ OVVS^ O]]]] =O\SO] z =]]]] ?5] NYM z /8163=2 z :SX^ ON YX]]]]]]] K] 37]]]] ?5...

[Page 64](#) 7YLSVO -YWZ_ ^SXQ 5CVGNKVG]]]] 5GTKGU %] CRVGT] /QDKNG %QORWVKPI

6QUJKDC U GPGTI[UCXGT FGUKIP 4WPPKPI VJG EQORWVGT QP DCVVG[RQYGT 7UKPI C
UGEQPF DCVVG[/QDKNG %QORWVKPI =K^OVVS^O 0000 =O\SO] =K^OVVS^O 0000 =O\SO]
z =0000!75NYM z /8163=2 z :SX^ON YX 00000000 K] 37!000?5...

[Page 65](#) 7YLSVO -YWZ_ ^SXQ \$CVVG[UCHGV[RTGECWVKQPU /CZKOKUKPI DCVVG[NKHG
0Y\ YZ^SW_W .@. ZO\PY\WKXMO >Y]RSLK \OMYWWOXN] ^RK^ cY_ZVKc .@.] aRSVO _XXSXQ
YX +- ZYaO\ \K^RO\ ^RKX YX LK^ ^O\c ZYaO\ ,K^ ^O\c MRK\QO ^SWO WKc `K\c NOZOXNSXQ
YX ^RO KZZVSMK^SYX] ZYaO\ WKXKQOWOX^]O^ ^SXQ] KXN POK^ \O] _JON]
=K^OVVS^O 0000 =O\SO] =K^OVVS^O 0000 =O\SO] z =0000!75NYM z /8163=2 z :SX^ON
YX 00000000 K] 37!000?5...

[Page 66](#) 7YLSVO -YWZ_ ^SXQ %JCTIKPI DCVVGTKGU %JCTIKPI VJG OCKP CPF UGEQPFCT[
DCVVGTKGU >RO LK^ ^O\c NYO] XY^ MRK\QO aRSVO ^RO MYWZ_ ^O\ S] MYX] WSXQ P_VV
ZYaO\ 9XMO K LK^ ^O\c S] P_VVc MRK\QON] aO \OMYWWOXN ^RK^ cY_YZO\K^O cY_
MYWZ_ ^O\ YX LK^ ^O\c ZYaO\ _X^SV ^RO LK^ ^O\c NS]MRK\QO] MYWZVO^OVc] .YSXQ ^RS]
Ob^OXN] LK^ ^O\c VSPQ KXN ROVZ] OX] _\O KMM_K^O WYXS^Y\ SXQ YP LK^ ^O\c MKZKMS^c
%JCTIKPI VJG 46% DCVVG[...

[Page 67](#) 7YLSVO -YWZ_ ^SXQ /QPKVQTKPI DCVVG[RQYGT &GVGTOKPKPI TGOCKPKPI
DCVVG[RQYGT AKS^ K^ VOK]^] JOMYXN] KP^O\ ^_XSXQ YX ^RO MYWZ_ ^O\ LOPYO
^cSXQ ^Y WYXS^Y\ ^RO \OWKSXSXQ LK^ ^O\c ZYaO\ >RO MYWZ_ ^O\ XOON] ^RS] ^SWO
^Y MROMU ^RO LK^ ^O\cv] \OWKSXSXQ MKZKMS^c KXN ZO\PY\W S^] MKVM_VK^SYX]
=^K\^ =O^ ^SXQ] -YX^YV :KXOV...

[Page 68](#) 7YLSVO -YWZ_ ^SXQ 9JCV VQ FQ YJGP VJG DCVVG[TWPU NQY 5GVVKPI DCVVG[
CNCTOU =^K\^ =O^ ^SXQ] -YX^YV :KXOV :YaO\ 9Z^SYX] +VK\W] =K^OVVS^O 0000 =O\SO]
=K^OVVS^O 0000 =O\SO] z =0000!75NYM z /8163=2 z :SX^ON YX 00000000 K] 37!000?5...

[Page 69](#) 7YLSVO -YWZ_ ^SXQ %JCPKPI VJG OCKP DCVVG[AROX RKXNVXSXQ K LK^ ^O\c LO
MK\OP_V XY^ ^Y NYZ S^ Y\]RY\^MS\M_S^ S^] ^O\WSXKV] 4GOQXKPI VJG DCVVG[HTQO
VJG EQORWVGT 3P ^RO LK^ ^O\c S] VOKUSXQ Y\ S^] MK]O S] M\KMUON] Z_ ^ YX
ZY^OM^S^O QVY^O] ^Y RKXNVO S^ KXN NS]MK\N S^ SWWONSK^OVc PYVVYaSXQ ^RO
KN^SMO SX w.S]ZY]SXQ YP _JON LK^ ^O\SO]]KPOVcx] &KURQUKPI QH WUGF DCVVGTKGU
UCHGN[...

[Page 70](#) 7YLSVO -YWZ_ ^SXQ 6TCXGNNKPI VKRU AROX ^\K^OVVSXQ Lc KS\ cY_WKc LO
\O[_S\ON ^Y ZK] cY_XY^OLYU ^R\Y_QR KS\ZY\^ JOM_S^c O[_SZWOX^ >RO B\Kc
O[_SZWOX^ aSVV XY^ RK\W cY_MYWZ_ ^O\ =K^OVVS^O 0000 =O\SO] =K^OVVS^O 0000
=O\SO] z =0000!75NYM z /8163=2 z :SX^ON YX 00000000 K] 37!000?5...

[Page 71](#) /bZVY\ SXQ CY_ 9Z^SYX] 5CVGNNKVG 0000 5GTKGU %JCRVGT] 'ZRNQTKPI ;QWT
1RVKQPU 9KPFQYU /KNNGPPKWO 'FKVKQP URGEKCN HGCVWTGU] 2GTUQPCNKUKPI [QWT
FGUMVQR >7 'ZRNQTKPI ;QWT 1RVKQPU =K^OVVS^O 0000 =O\SO] =K^OVVS^O 0000 =O\SO]
z =0000!75NYM z /8163=2 z :SX^ON YX 00000000 K] 37!000?5...

[Page 72](#) /bZVY\ SXQ CY_ 9Z^SYX] %WUVQOKUKPI VJG VCUMDCT ?<6]^KXN] PY\ ?XSPY\W
<O]Y_MO 6YMK^Y\ aRSMR S] ^RO KNN\O] ^RK^ NOPSXO] ^RO \Y_ ^O ^Y K PSVO YX ^RO
AOL Y\ KXc Y^RO\ 3X^OXO^ PKMSVS^c 1OXO\SMKVVC] S^ S] UXYaX K] ^RO AY\VN ASNO
AOL]S^O KNN\O]] \$TKPIKPI VJG YQTNF VQ [QWT FGUMVQR]...

[Page 73](#) /bZVY\ SXQ CY_ 9Z^SYX]]] %JCPKPI FGUMVQR CPF DTQYUKPI UV[NG]]]
9QTMKPI KP 9GD UV[NG 2cZO\^Ob^ 7K\U_Z 6KXQ_KQO]2>76] S] K]ZOMSKV MYNSXQ
]MROWO _JON ^Y Z\QZK\O ^Ob^ KXN Q\KZRSM] PY\ KMMO]] Y^O\ ^RO AY\VN ASNO AOL]
=K^OVVS^O 0000 =O\SO] =K^OVVS^O 0000 =O\SO] z =0000!75NYM z /8163=2 z :SX^ON
YX 00000000 K] 37!000?5...

[Page 74](#) /bZVY\ SXQ CY_ 9Z^SYX] 9QTMKPI KP 9KPFQYU]] %NCUKE UV[NG] 9QTMKPI KP
%WUVQO UV[NG %JQQUKPI C UV[NG 7c -YWZ_ ^O\ >YVY] 0YVNO\ 9Z^SYX] =KWZVO 0YVNO\
9Z^SYX] =K^OVVS^O 0000 =O\SO] =K^OVVS^O 0000 =O\SO] z =0000!75NYM z /8163=2 z
:SX^ON YX 00000000 K] 37!000?5...

[Page 75](#) /bZVY\ SXQ CY_ 9Z^SYX] 2GTUQPCNKUKPI KPFKXKFWCN YKPFQYU #FFKPI C
DCEMITQWPF VQ C YKPFQY +] AOL :KQO %WUVQOKUKPI YKPFQY VQONDCTU] =KWZVO
^YYVLK\ VYMK^SYX] =K^OVVS^O 0000 =O\SO] Satellite 3000 Series - S3000_UK.doc -

[Page 76](#) /bZVY\SXQ CY_\ 9Z^SYX] >YVVLK\ OVOWOX^ .O]M\SZ^SYX &KURNC[KPI C VQONDCT KP C YKPFQY 7c -YWZ_ ^O\ @SOa =K^OVVS^O [] [] [] [] =O\SO] Satellite 3000 Series - S3000_UK.doc - ENGLISH - Printed on 22/05/01 as IM_300UK...

[Page 77](#) /bZVY\SXQ CY_\ 9Z^SYX] &KURNC[KPI KPHQTOCVKQP CDQWV GCE] HQNFGT [] 7c - YWZ_ ^O\ >YV] 0YVNO\ 9Z^SYX] /XKLVO AOL -YX^OX^ SX 0YVNO\] =KWZVO -YX^YV :KXOV aSXNYa K] K AOL ZKQO =K^OVVS^O [] [] [] [] =O\SO] =K^OVVS^O [] [] [] [] =O\SO] z = [] [] [] []?5[NYM z /8163=2 z :\SX^ON YX [] [] [] [] [] [] K] 37I [] [] []?5...

[Page 78](#) /bZVY\SXQ CY_\ 9Z^SYX] %QPPGEVKPI C OQPKVQT MG[DQCTF CPF OQWUG 7UKPI VJG RTQITCOOCDNG DWVQPU [] /d , ^ ^YX =KWZVO -YXPSQ_ \O , ^ ^YX] NSKVYQ LYb =K^OVVS^O [] [] [] [] =O\SO] [] [] [] [] =K^OVVS^O [] [] [] [] =O\SO] z = [] [] [] []?5[NYM z /8163=2 z :\SX^ON YX [] [] [] [] [] [] K] 37I [] [] []?5...

[Page 79](#) /bZVY\SXQ CY_\ 9Z^SYX] [] 7UKPI VJG 'VJGTPGV .#0 2QTV [] [] =^K\^ =O^ ^SXQ] - YX^YV :KXOV .O`SMO 7KXKQO\ 3X^OV :\Y [] [] [] [] @/ 8O^aY\U -YXXOM^SYX SX 8O^aY\U +NKZ^Y\ :\YZO\^SO] .S]KLVO SX ^RS] RK\NaK\O ZYPSVO =K^OVVS^O [] [] [] [] =O\SO] =K^OVVS^O [] [] [] [] =O\SO] z = [] [] [] []?5[NYM z /8163=2 z :\SX^ON YX [] [] [] [] [] [] K] 37I [] [] []?5...

[Page 80](#) /bZVY\SXQ CY_\ 9Z^SYX] #EEGUUKPI C .#0 5GVVKPI WR C FKTGEV EQPPGEVKQP 5GVVKPI WR C FKN WR EQPPGEVKQP =^K\^ :\Y[KW] +MMO]]Y\SO] -YWW_XSMK^SYX] .SKV []?Z 8O^aY\USXQ 7KUO 8Oa -YXXOM^SYX 'ZE]CPIKPI FCVC YKV] CPQVJGT EQORWVGT [] 6TCPUHGTTKPI HKNGU WUKPI C RCTCNNGN RQTV EQPPGEVKQP [])GVVKPI UVCTVGF =K^OVVS^O [] [] [] [] =O\SO] [] [] [] []...

[Page 81](#) /bZVY\SXQ CY_\ 9Z^SYX])GVVKPI JGNR =^K\^ 2OVZ 3XNOB 6TCPUHGTTKPI HKNGU WUKPI VJG +PHTCTGF RQTV %QPPGEVKPI VQ VJG +PVGTPGV /CMKPI VJG RJ[UKECN EQPPGEVKQP 7UKPI C OQFGO &GVGTOKPKPI VJG %1/ 2QTV =^K\^ =O^ ^SXQ] -YX^YV :KXOV 7YNOW] .SKQXY\^SM] =K^OVVS^O [] [] [] [] =O\SO] [] [] [] [] =K^OVVS^O [] [] [] [] =O\SO] z = [] [] [] []?5[NYM z /8163=2 z :\SX^ON YX [] [] [] [] [] [] K] 37I [] [] []?5...

[Page 82](#) /bZVY\SXQ CY_\ 9Z^SYX] 7Y\O 3XPY [] 5KIPKPI WR YKV] CP +PVGTPGV 5GTXKEG 2TQXKEGT)GVVKPI UVCTVGF 3P cY_ K\O _]SXQ ^RO ^OVOZRYXO VSXO K^ RYWO [] NS]KLVO - KVV AKS^SXQ LOPY\O cY_ MYXXOM^ ^R\Y_QR ^RO WYNOW [] -KVV AKS^SXQ SX^O\ _Z^] NK^K ^\KX]WS]]SYX [] =K^OVVS^O [] [] [] [] =O\SO] [] [] [] [] =K^OVVS^O [] [] [] [] =O\SO] z = [] [] [] []?5[NYM z /8163=2 z :\SX^ON YX [] [] [] [] [] [] K] 37I [] [] []?5...

[Page 83](#) /bZVY\SXQ CY_\ 9Z^SYX] 7UKPI VJG +PVGTPGV 6JG +PVGTPGV 6JG 9QTNF 9KFG 9GD 5WTHKPI VJG +PVGTPGV =K^OVVS^O [] [] [] [] =O\SO] [] [] [] [] =K^OVVS^O [] [] [] [] =O\SO] z = [] [] [] []?5[NYM z /8163=2 z :\SX^ON YX [] [] [] [] [] [] K] 37I [] [] []?5...

[Page 84](#) /bZVY\SXQ CY_\ 9Z^SYX] +PVGTPGV HGCVWTGU 7RNQCFKPI CPF FQYPNQCFKPI HKNGU HTQO VJG +PVGTPGV Toshiba's online resources =K^OVVS^O [] [] [] [] =O\SO] [] [] [] [] =K^OVVS^O [] [] [] [] =O\SO] z = [] [] [] []?5[NYM z /8163=2 z :\SX^ON YX [] [] [] [] [] [] K] 37I [] [] []?5...

[Page 85](#) /bZVY\SXQ CY_\ 9Z^SYX] 'ZRNQTKPI XKFGQ HGCVWTGU [] 8KGYKPI RTGUGPVCVKQPU QT &8& OQXKGU QP [QWT VGNGXKUKQP %QPPGEVKPI C VGNGXKUKQP VQ VJG 5 XKFGQ QWV RQTV [] ,OPY\O MYXXOM^SXQ ^RO NO`SMO [ ] WKUO \_]\_O ^RK^ S^ S] \OKNc ^Y \OMOS`O = [] `SNOY SXZ\_ ^ [ ] =YWO NO`SMO] RK`O K ]aS^MR Y\ L\_ ^ ^YX ^RK^ MRKXQO] ^RS] ]O^ ^SXQ [ ] 9^RO\] WKc Z\Y`SNO K WOX_ [] N\`S` OX YZ^SYX P\YW K \OWY^O MYX^YV [] <OPO\ ^Y ^RO NYM_WOX^K^SYX Z\Y`SNON aS^R cY\_\ NO`SMO ^Y]OO SP KXc]O^ _Z S] XOMO]]K\c []...

[Page 86](#) /bZVY\SXQ CY_\ 9Z^SYX] %]CPIKPI VJG FKURNC[RTQRGTVKGU UGVVKPI =KWZVO .S]ZVKc :\YZO\^SO] NSKVYQ LYb =O^ ^SXQ] 6O]] [] [] b [] [] +ZZVc =K^OVVS^O [] [] [] [] =O\SO] =K^OVVS^O [] [] [] [] =O\SO] z = [] [] [] []?5[NYM z /8163=2 z :\SX^ON YX [] [] [] [] [] [] K] 37I [] [] []?5...

[Page 87](#) /bZVY\SXQ CY_\ 9Z^SYX] &KTGEV XKFGQ QWVRWV VQ VGNGXKUKQP +N`KXMON >aSX`SOa 9_ ^Z_ ^ NO`SMO =OVOM^ Y\_ ^Z\_ ^ NO`SMO >@ +ZZVc " [] OX [] [] 3P cY_ K\O _]SXQ ASX.@. [] OX [] [] aSVV XY^ ^YQQVO ^RO NS]ZVKc Y_ ^Z_ ^ [] 6TCPUHGTTKPI CPF GFKVKPI XKFGQ FCVC =K^OVVS^O [] [] [] [] =O\SO] [] [] [] [] =K^OVVS^O [] [] [] [] =O\SO] z = [] [] [] []?5[NYM z /8163=2 z :\SX^ON YX [] [] [] [] [] [] K] 37I [] [] []?5...

[Page 88](#) /bZVY\SXQ CY_\ 9Z^SYX] 2NC[KPI 8KFGQ%&U @SNOY-. ZVKcLKMU MKZKLSVS^c S] XY^ OXKLVON YX KVV]c]^OW] :VKc =KWZVO ASX.@. MYX^YV ZKXOV aS^R ZVKcLKMU MYX^YV] MKVVON Y_ ^ >RO\O K\O XY WOX_] PY\ @SNOY-. []^S^VO] 'ZRNQTKPI CWFQK HGCVWTGU 4GEQTFKPI UQWPFU + [aK` [Z\YXY\_XMON waK`Ox] PSVO S] ^RO ASXNYa] PY\WK^ PY] ^Y\SXQ]Y_XN SX PSVO] SX ^RO YZO\K^SXQ]c]^OW] =K^OVVS^O [] [] =O\SO]...

[Page 89](#) /bZVY\SXQ CY_\ 9Z^SYX] 7UKPI C OKETQRJQPG [] -YXXOM^ KX Ob^O\XKV WSM\YZRYXO ^Y ^RO MYWZ_ ^O\ >Y VYMK^O ^RO WSM\YZRYXO ZY\^]OO w6OP^]SNOx[] -VSMU =^K\^ ZYSX^ ^Y :YQ\KW] +MMO]Y\SO] /X^O\^KSXWOX^ ^ROX MVSMU =Y_XN <OMY\NO\] =KWZVO =Y_XN <OMY\NO\]M\OOX [] -VSMU ^RO <OMY\N L_ ^YX KXN]ZOKU XY\WKVVc SX^Y ^RO WSM\YZRYXO] >RO WKbSW_W \OMY\NSXQ ^SWO S] []]OMYXN] [] AROX cY_ RK^O PSXS]RON \OMY\NSXQ] MVSMU ^RO =^YZ L_ ^YX [] >Y ROK\ aRK^ cY_ T_] ^ \OMY\NON] MVSMU ^RO :VKc L_ ^YX]...

[Page 90](#) /bZVY\SXQ CY_\ 9Z^SYX] 7UKPI GZVGTPCN URGCMGTU QT JGCFRJQPGU ?]O KWZVSPSON]ZOKUO\] ^RK^ \O[_S\O KX Ob^O\XKV ZYaO\]Y_]MO] 9^RO\ ^cZO] YP]ZOKUO\] aSVV LO SXKNO[_K^O ^Y Z\YN_]MO]Y_XN PYW ^RO MYWZ_ ^O\ 7UKPI 2% %CTFU 2% %CTF UWRRQTVKPI UQHVVYCTG [] =K^OVVS^O [] [] =O\SO] [] [] =K^OVVS^O [] [] =O\SO] z =[] []?5]NYM z /8163=2 z :SX^ON YX [] [] [] [] K] 37] []?5...

[Page 91](#) /bZVY\SXQ CY_\ 9Z^SYX] +PUGTVKPI 2% %CTFU 3P cY_ RK^O K >cZO 333 MK\N] SX]O\^ ^RO MYXXOM^Y\ SX^Y ^RO VYaO\]VY^ 3P cY_ RK^O K >cZO 3 Y\ >cZO 33 MK\N] cY_ MKX SX]O\^ S^ SX^Y OS^RO\ ^RO _ZZO\ Y\ ^RO VYaO\]VY^ >Y K^YSN NKWKQSXQ ^RO :- - K\N Y\ ^RO MYWZ_ ^O\ NYXv^ PY]MO ^RO MK\N SX^Y ^RO :- -K\N]VY^]...

[Page 92](#) /bZVY\SXQ CY_\ 9Z^SYX] Using SmartMedia cards +PUGTVKPI C 5OCTV/GFKC ECTF 4GOQXKPI C 5OCTV/GFKC ECTF =K^OVVS^O [] [] =O\SO] [] [] =K^OVVS^O [] [] =O\SO] z =[] []?5]NYM z /8163=2 z :SX^ON YX [] [] [] [] K] 37] []?5...

[Page 93](#) 3P =YWO^RSXQ 1YO] A\YXQ 5CVGNKVG [] 5GTKGU %JCRVGT +H 5QOGV]KPI)QGU 9TQPI 2TQDNGOU VJCV CTG GCU[VQ HKZ ;QWT RTQITCO UVQRU TGURQPFKPI -^V +V^ /XN >K]U /XN >K]U =R_ ^ .YaX :O]SXQ -^V +V^ KXN .OV]SW_V^KXOY]Vc ^aSMO ^Y \O\^K\^ cY_ MYWZ_ ^O\ S] XY^ \OMYWWOXNON] ,c MVY]SXQ KVV YZOX ZYQ\KW] LOPYO]R_ ^SXQ NYaX ^RO]c]^OW cY_ OX_]O ^RK^ KVV NK^K S]]K^ON +H 5QOGV]KPI)QGU 9TQPI...

[Page 94](#) 3P =YWO^RSXQ 1YO] A\YXQ ;QWT RTQITCO RGTHQTOU CP KNNGICN QRGTCVKQP ", .O^KSV] -^V =^K\^ :YQ\KW] 8Y^OZKN -^V 2TQDNGOU YJGP [QW VWTP QP VJG EQORWVGT 6JG EQORWVGT YKNN PQV UVCTV 6JG EQORWVGT UVCTVU DWV YJGP [QW RTGUU C MG] QP VJG MG[DQCTF QT VQWE] VJG #EEW2QKPV ++ PQV]KPI]CRRGPU -^V +V^ =K^OVVS^O [] [] =O\SO]...

[Page 95](#) 3P =YWO^RSXQ 1YO] A\YXQ 6JG EQORWVGT KU PQV CEEGUUKPI VJG JCTF FKUM QT VJG FKUMGVVG FTKXG 6JG EQORWVGT FKURNC[U VJG 9#40+0) 4'57/' (#+.74' OGUUCIG 6JG EQORWVGT FKURNC[U VJG OQP 5[UVGO FKUM QT FKUM GTTQT OGUUCIG -^V +V^ 6JG 9KPFQYU /KNNGPPKWO 'FKVKQP QRGTCVKPI U[UVGO KU PQV YQTMKPI]...

[Page 96](#) 3P =YWO^RSXQ 1YO] A\YXQ 7UKPI 5VCTVWR QRVKQPU VQ HKZ RTQDNGOU 0" [] 3P cY_ MYWZ_ ^O\ S] MYXXOM^ON ^Y K XO^aY\U] ^RO =^K\^_Z WOX_ WKc NS]ZVKc NSPPO\OX^ `O\]SYX] YP =KPO WYNO] OQTOCN .QIIGF \$QQVNQI]VZV + NO^SMO N\^O\ S] K PSVO ^RK^ MYX^KSX] SXPY\WK^SYX ^Y ROVZ ^RO MYWZ_ ^O\ v] ,39= [],K]SM 3XZ_ ^9_ ^Z_ ^ =c]^OW MYX^YV ^RO YZO\K^SYX YP NO^SMO] MYXXOM^ON ^Y ^RO]c]^OW] =K^OVVS^O [] [] =O\SO]...

[Page 97](#) 3P =YWO^RSXQ 1YO] A\YXQ 5CHG OQFG [] >RO ASXNYa] 7SVVOXXS_W /NS^SYX YZO\K^SXQ]c]^OW K ^YWK^SMKVvc]^K\^ SX =KPO WYNO SP S^ NO^OM^ ^RK^]c]^OW]^K\^_Z PKSVON Y\ ^RO <OQS]^c [] ^RO PSVO ^RK^ NOPSXO] RYa ^RO YZO\K^SXQ]c]^OW S]]O^_Z] S] MY\ _Z^ON] 5VGR D[UVGR EQPHKTOCVKQP :YQ\KW] KXN NO^SMO] ^RK^ K\O LKMUaK\N MYWZK^SLVO K\O NO]SQXON ^Y aY\U aS^R YVNO\ YZO\K^SXQ]c]^OW] KXN Y^RO\ ZYQ\KW] OY\ ObKWZVO] WKXc...

[Page 98](#) 3P =YWO^RSXQ 1YO] A\YXQ +PVGTPGV RTQDNGOU /[+PVGTPGV EQPPGEVKQP KU XGT[UNQY /[DTQYUGT ECP V HKPF VJG 74. CFFTGUU + V[RGF KP /[DTQYUGT ECP V HKPF C UKVG + DQQMOCTMGF [] 6JG 9KPFQYU /KNNGPPKWO 'FKVKQP QRGTCVKPI U[UVGO ECP]GNR

[QW ...

[Page 99](#) 3P =YWO^RSXQ 1YO] A\YXQ 4GUQNXXKPI C JCTFYCTG EQPHNKEV 20VZ
>\Y_LVO]RYY^SXQ 2K\NaK\O KXN =c]^OW NO`SMO Z\YLVOW] # RNCP QH CEVKQP
4GUQNXXKPI JCTFYCTG EQPHNKEVU QP [QWT QYP +PVGTTWRV 4GSWGUV %JCPPGN &KTGEV
/GOQT[#EEGUU =K^OVVS^O =O\SO] =K^OVVS^O =O\SO] z =?5NYM z
/8163=2 z :\SX^ON YX K] 37!5...

[Page 100](#) 3P =YWO^RSXQ 1YO] A\YXQ 2NWI CPF 2NC[4GUQNXXKPI EQPHNKEVU (KZKPI C
RTQDNGO YKV] &GXKEG /CPCIGT -RKXQXSXQ ^RO NOPK_V^]O^^SXQ] _JSXQ .O`SMO 7KXKQO\
MKX MK_]O Y^RO\ MYXPVSM^] ^RK^ WKUO YXO Y\ WY\O NO`SMO] \_X\_]KLVO] .O`SMO
7KXKQO\ S] K MYXPSQ \K^SYX ^YYV PY\ KN^KXMON_]O\] aRY_XNO\]^KXN MYXPSQ \K^SYX
ZK\KWO^O\] KXN ^RO \KWSPSMK^SYX] YP MRKXQXSXQ ^ROW] &KUCDNKPI C FGXKEG 7c -
YWZ_^O\...

[Page 101](#) 3P =YWO^RSXQ 1YO] A\YXQ %JGEMKPI FGXKEG RTQRGTVKGU 7c -YWZ_^O\
:\YZO\^SO] .O`SMO 7KXKQO\ 1OXO\KV <O]Y\_]MO] .S`O\] /GOQT[ECTF RTQDNGOU =^K\
=R_ ^ .YaX =R_ ^ NYaX =K^OVVS^O =O\SO] =K^OVVS^O =O\SO] z =?5NYM
z /8163=2 z :\SX^ON YX K] 37!5...

[Page 102](#) 3P =YWO^RSXQ 1YO] A\YXQ 2QYGT CPF VJG DCVVGTKGU 6JG #% RQYGT NKIJV
FQGU PQV EQOG QP YJGP [QW RNWI KP VJG #% CFCRVQT CPF RQYGT ECDNG 6JG #% CFCRVQT
CPF RQYGT ECDNG YQTM EQTTGEVN[DWV VJG DCVVGTV YKNN PQV E]CTIG =K^OVVS^O =O\SO]
=K^OVVS^O =O\SO] z =?5NYM z /8163=2 z :\SX^ON YX K] 37!5...

[Page 103](#) 3P =YWO^RSXQ 1YO] A\YXQ 6JG DCVVGTV CRRGCTU PQV VQ RQYGT VJG
EQORWVGT HQT CU NQPI CU KV WUWCNN[FQGU -G[DQCTF RTQDNGOU =K^OVVS^O =O\SO]
=K^OVVS^O =O\SO] z =?5NYM z /8163=2 z :\SX^ON YX K] 37!5...

[Page 104](#) 3P =YWO^RSXQ 1YO] A\YXQ #EEW2QKPV ++ RTQDNGOU <OWY`SXQ ^RO
+MM_ :YSX^ 33 MKZ >RO ZOQ S]][_K\O] Y LO MK\OP_V ^Y KVSQX ^RO MKZv] RYVO aS^R
^RO ZOQ] =K^OVVS^O =O\SO] =K^OVVS^O =O\SO] z =?5NYM z /8163=2 z
:\SX^ON YX K] 37!5...

[Page 105](#) 3P =YWO^RSXQ 1YO] A\YXQ &KURNC[RTQDNGOU 6JG FKURNC[KU DNCMP /X^O\
:\YZO\^SO] =O^^SXQ] =K^OVVS^O =O\SO] =K^OVVS^O =O\SO] z
=?5NYM z /8163=2 z :\SX^ON YX K] 37!5...

[Page 106](#) 3P =YWO^RSXQ 1YO] A\YXQ # OGUUCIG VGNNU [QW VJCV VJGTG KU C RTQDNGO
YKV] [QWT FKURNC[UGVVKPIU CPF VJCV VJG CFCRVQT V[RG KU KPEQTTGEV QT VJG EWTTGPV
UGVVKPIU FQ PQV YQTM YKV] [QWT JCTFYCTG :\YZO\^SO] =O^^SXQ] 6JG FKURNC[OQFG KU
UGV VQ 5KOWNVCPGQWU CPF VJG GZVGTPCN FKURNC[FGXKEG FQGU PQV YQTM &KUM FTKXG
RTQDNGOU ;QW CTG JCKKPI VTQWDNG CEEGUUKPI C FKUM QT QPG QT OQTG...

[Page 107](#) 3P =YWO^RSXQ 1YO] A\YXQ ;QWT JCTF FKUM UGGOU XGT[UNQY =^K^ :\YQ\KW]
+MMO]]\SO] =c]^OW >YYV] .S]U .OP\KQWOX^O\ ;QWT FCVC HKNGU CTG FCOCIGF QT
EQTTWRVGF 5QOG RTQITCOU TWP EQTTGEVN[DWV QVJGTU FQ PQV # FKUMGVVG YKNN PQV
IQ KPQV VJG FKUMGVVG FTKXG 6JG EQORWVGT FKURNC[U VJG OQP U[UVGO FKUM QT FKUM
GTTQT OGUUCIG =K^OVVS^O =O\SO]...

[Page 108](#) 3P =YWO^RSXQ 1YO] A\YXQ &8& 41/ QT &8& 41/%& 49 FTKXG RTQDNGOU ;QW
ECPQV CEEGUU C FKUE KP VJG FTKXG ;QW RTGUU VJG FKUE GLGEV DWVVQP DWV VJG FTKXG
VTC[FQGU PQV UNKFG QWV 5QOG FKUEU TWP EQTTGEVN[DWV QVJGTU FQ PQV 9KP&8&...

[Page 109](#) 3P =YWO^RSXQ 1YO] A\YXQ 2NC[DCEM RGTHQTOCPEG KU RQQT =^K^
=O^^SXQ] -YX^YV :KXOV =c]^OW .O`SMO 7KXKQO\ -.]<97 :\YZO\^SO] =O^^SXQ] 9KP&8&
RGTHQTOCPEG FGEGTCUGU CHVGT OCMKPI C U[UVGO E]CPIG 5NQY RNC[DCEM
RGTHQTOCPEG] =K^OVVS^O =O\SO] =K^OVVS^O =O\SO] z =?5NYM z
/8163=2 z :\SX^ON YX K] 37!5...

[Page 110](#) 3P =YWO^RSXQ 1YO] A\YXQ 5QWPF U[UVGO RTQDNGOU ;QW FQ PQV JGCT CP[
UQWPF HTQO VJG EQORWVGT 6JG EQORWVGT GOKVU C NQWF JKIJ RKVEJGF PQKUG 2% %CTF
RTQDNGOU %CTF +PHQTOCVKQP 5VTWEVWTG OXKLVO\] =K^OVVS^O =O\SO] "

=K^OVVS^O [] [] =O\SO] z = [] []?5 []NYM z /8163=2 z :\SX^ON YX [] [] [] [] [] K] 37I [] []?5...

[Page 111](#) 3P =YWO^RSXQ 1YO] A\YXQ 2% %CTF EJJGEMNKUV 4GUQNXXKI 2% %CTF RTQDNGOU 6JG UNQVU CRRGCT VQ DG FGCF [] 2% %CTFU VJCV WUGF VQ YQTM PQ NQPIGT YQTM 7c -YWZ ^O\ :\YZO\^SO] .O`SMO 7KXKQO\ 6JG EQORWVGT UVQRU YQTMKPI JCIU YJGP [QW KPUGTV C 2% %CTF =K^OVVS^O [] [] =O\SO] =K^OVVS^O [] [] =O\SO] z = [] []?5 []NYM z /8163=2 z :\SX^ON YX [] [] [] [] [] K] 37I [] []?5...

[Page 112](#) 3P =YWO^RSXQ 1YO] A\YXQ *QV UYCRRKPI TGOQXKPI QPG 2% %CTF CPF KPUGTVKPI CPQVJGT YKVJQWV VWTPKPI VJG EQORWVGT QHH HCKNU :- -K\N =^YZ bbbb 6JG U\UVGO FQGU PQV TGEQIPKUG [QWT 2% %CTF QT 2%/#+ # UQEMGV EQPVTQNNGT # 2% %CTF GTTQT QEEWTU [] =K^OVVS^O [] [] =O\SO] =K^OVVS^O [] [] =O\SO] z = [] []?5 []NYM z /8163=2 z :\SX^ON YX [] [] [] [] [] K] 37I [] []?5...

[Page 113](#) 3P =YWO^RSXQ 1YO] A\YXQ 2TKPVG RTQDNGOU 6JG RTKPVGT YKNN PQV RTKPV 6JG RTKPVGT YKNN PQV RTKPV YJCV [QW UGG QP VJG UETGGP =K^OVVS^O [] [] =O\SO] =K^OVVS^O [] [] =O\SO] z = [] []?5 []NYM z /8163=2 z :\SX^ON YX [] [] [] [] [] K] 37I [] []?5...

[Page 114](#) 3P =YWO^RSXQ 1YO] A\YXQ /QFGO RTQDNGOU 6JG OQFGO YKNN PQV TGEKXG QT VTCPUOKV RTQRGTN[6JG OQFGO KU QP UGV WR RTQRGTN[CPF UVKNN YKNN PQV VTCPUOKV QT TGEKXG FCVC &GXGNQR IQQF EQORWVKPI JCDKVU 5CXG [QWT YQTM HTGSWGPVN[1P C TGIWNCT DCUKU DCEM WR VJG KPHQTOCVKQP UVQTGF QP [QWT JCTF FKUM =K^OVVS^O [] [] =O\SO] =K^OVVS^O [] [] =O\SO] z = [] []?5 []NYM z /8163=2 z :\SX^ON YX [] [] [] [] [] K] 37I [] []?5...

[Page 115](#) 3P =YWO^RSXQ 1YO] A\YXQ 4GCF VJG WUGT U IWKFGU +H [QW PGGF HWTVJGT CUUKUVCPG \$GHQTG [QW ECNN [] %QPVCEVKPI 6QUJKDC =K^OVVS^O [] [] =O\SO] =K^OVVS^O [] [] =O\SO] z = [] []?5 []NYM z /8163=2 z :\SX^ON YX [] [] [] [] [] K] 37I [] []?5...

[Page 116](#) 2Y^ 5Oc] 5CVGNKVG [] [] 5GTKGU #RRGPFKZ # *QV -G[U +PUVCPV RCUUYQTF UGEWTKV[0X [] 0 [] /X^O\ /X^O\ 0X [] 0 [] 5QWPF 0X [] 0 [] *QV -G[U =K^OVVS^O [] [] =O\SO] =K^OVVS^O [] [] =O\SO] z = [] []?5 []NYM z /8163=2 z :\SX^ON YX [] [] [] [] [] K] 37I [] []?5...

[Page 117](#) 2Y^ 5Oc] &KURN[OQFGU 0X [] 0 [] 3X Y\NO\ ^Y _JO]SW _V^KXOY _] WYNO [] cY _W _] ^ _JO ^ ^RO \O]YV _^SYX YP ^RO L _SV ^ [] SX NS]ZVKc ZKXOV ^Y WK^MR ^RO \O]YV _^SYX YP ^RO Ob^O\XKV NS]ZVKc NO`SMO [] =SW _V^KXOY _] WYNO aY\U] YXVc aS^R Ob^O\XKV WYXS^Y\ ^RK^ _]ZZY^ [] B [] [] \O]YV _^SYX KXN RSQRO\ -G[DQCTF JQV MG[U 0X [] 0 []...

[Page 118](#) +- :YaO\ -Y\N KXN -YXXOM^Y\] 5CVGNKVG [] [] 5GTKGU #RRGPFKZ \$ [] [] 3;/6 []36. +2. []322/-8367 >RO ZYaO\ MY\Nv] +- SXZ _ ^ ZV _Q _W _] ^ LO MYWZK^SLVO aS^R ^RO `KISY _] SX^O\XK^SYXKV +- ZYaO\ Y _^VO^] KXN ^RO MYN W _] ^ WOO^ ^RO]^KXNK\N] PY\ ^RO MY X^c SX aRSMR S^ S] _]ON [] +VV MY\N] W _] ^ WOO^ ^RO PYVVYaSXQ]ZOMSP\$MK^SYX]\$ 6OXQ^R\$ 7SXSW _W [] WO^O\]...

[Page 119](#) +- :YaO\ -Y\N KXN -YXXOM^Y\] 3^KVc\$ >RO 8O^RO\VKXN]\$ 8Y\AKc\$ =aONOX\$ =aS^dO\VKXN]\$?XS^ON 5SXQNYW\$?+= KXN -KXKNK ?XS^ON 5SXQNYW + _] ^\KVSK / _YZO =K^OVVS^O [] [] =O\SO] =K^OVVS^O [] [] =O\SO] z = [] []?5 []NYM z /8163=2 z :\SX^ON YX [] [] [] [] [] K] 37I [] []?5...

[Page 120](#) >RO >Y]RSLK 3X^O\XK^SYXKV AK\KX^c 5CVGNKVG [] [] 5GTKGU #RRGPFKZ % 6JG 6QUJKDC +PVGTCPVKQPCN 9CTTCPV[9JCV VJG YCTTCPV[EQXGTU 3P cY _aY _VN VSUO ^Y _JO ^RO SX^O\XK^SYXKV aK\KX^c [] ZVOKJO \OQS]^O\ aS^R >Y]RSLK [] CY _a5VV ^ROX \OMOS`O K aK\KX^c]^SMUO\ ^Y LO ZVKMON YX cY _\ MYWZ _^O\ [] 3X MK]O XY \OQS]^K^SYX MK\N PY\ ^RO SX^O\XK^SYXKV aK\KX^c aK] L _XNVON aS^R cY _\ MYWZ _^O\ [] ZVOK]O MYX^KM^ ^RO XOK\O]^ >Y]RSLK \OZ\O]OX^K^SYX PY\ \OQS]^K^SYX []...

[Page 121](#) >RO >Y]RSLK 3X^O\XK^SYXKV AK\KX^c 6QUJKDChU 9QTNFYKFG %QORWVGT 4GRTGUGPVCVKXGU + _] ^\KVSK + _] ^\SK ,OVQS _W _ _VQ\SK -KXKNK -dOMR <OZ _LVSM .OXWK\U /QcZ^ /]^YXSK 0SXVKXN 0\KXMO 1O\WKXc 1\OOMO 2_XQK\c =K^OVVS^O [] [] =O\SO] =K^OVVS^O [] [] =O\SO] z = [] []?5 []NYM z /8163=2 z :\SX^ON YX [] [] [] [] [] K] 37I [] []?5...

[Page 122](#) >RO >Y]RSLK 3X^O\XK^SYXKV AK\KX^c 3\OVKXN 3]KOV 3^KVc 4KZX 6K^`SK 6OLKXYX 6S^R_KXSK 6_bOWL_Q 7KV^K 7Y\YMMY 8O^RO\VKXN] 8Y\AKc 9WKX [] = _V^KXK^O YP 9WKX [] :YVKXN :Y\^_QKV =K^OVVS^O [] [] =O\SO] =K^OVVS^O [] [] =O\SO] z

=□□□□?5□NYM z /8163=2 z : \SX^ON YX □□□□□□□ K] 37!□□□?5...

[Page 123](#) >RO >Y]RSLK 3X^O\XK^SYXKV AK\KX^c <YWKXSK <_J]SK =K_NS +\KLSK
=VY^KUSK =VY`OXSK =Y_^R +P\SMK =ZKSX =aONOX =aS^dO\VKXN >_UOc ?XS^ON +\KL
/WS\K^O] ?XS^ON 5SXQNYW ?XS^ON =^K^O] >Y]RSLK 3X^O\XK^SYXKV =O`SMO 6SXO
=K^OVVS^O □□□□ =O\SO] =K^OVVS^O □□□□ =O\SO] z =□□□□?5□NYM z /8163=2 z : \SX^ON
YX □□□□□□□ K] 37!□□□?5...

[Page 124](#) >RO >Y]RSLK 3X^O\XK^SYXKV AK\KX^c 6QUJKDC CFFTGUUGU HQT VJG
+PVGTPGV□9QTNF 9KFG 9GD >Y]RSLK /_YZO >Y]RSLK 4KZKX >Y]RSLK +WO\SMK >Y]RSLK -
KXKNK 6QUJKDC \$WNNGVKP \$QCTF 5GTXKEG CFFTGUUGU +XKVYQ_O X_WLO\\$ 3=.8□\$ 3=.8□\$
3X^O\XO^ ,,=\$ =K^OVVS^O □□□□ =O\SO] =K^OVVS^O □□□□ =O\SO] z =□□□□?5□NYM z
/8163=2 z : \SX^ON YX □□□□□□□ K] 37!□□□?5...

[Page 125](#) 5OcLYK\N 6KcY_^] Satellite 3000 Series #RRGPFKZ & -G[DAQCTF .C[QWVU +\KLSM
,OVQSKX -G[DAQCTF .C[QWVU & □ =K^OVVS^O □□□□ =O\SO] =K^OVVS^O □□□□ =O\SO] z
=□□□□?5□NYM z /8163=2 z : \SX^ON YX □□□□□□□ K] 37!□□□?5...

[Page 126](#) 5OcLYK\N 6KcY_^] -KXKNSKX .KXSJR O\OXMR =K^OVVS^O □□□□ =O\SO]
=K^OVVS^O □□□□ =O\SO] z =□□□□?5□NYM z /8163=2 z : \SX^ON YX □□□□□□□ K] 37!□□□?5...

[Page 127](#) 5OcLYK\N 6KcY_^] 1O\WKX 2OL\Oa 3^KVSKX =K^OVVS^O □□□□ =O\SO]
=K^OVVS^O □□□□ =O\SO] z =□□□□?5□NYM z /8163=2 z : \SX^ON YX □□□□□□□ K] 37!□□□?5...

[Page 128](#) 5OcLYK\N 6KcY_^] 8Y\aoQSKX :YVSJR :Y\^_Q_O]O =K^OVVS^O □□□□ =O\SO]
=K^OVVS^O □□□□ =O\SO] z =□□□□?5□NYM z /8163=2 z : \SX^ON YX □□□□□□□ K] 37!□□□?5...

[Page 129](#) 5OcLYK\N 6KcY_^] <_J]SKX =ZKXSJR =aONSJR Satellite 3000 Series =K^OVVS^O
□□□□ =O\SO] z =□□□□?5□NYM z /8163=2 z : \SX^ON YX □□□□□□□ K] 37!□□□?5...

[Page 130](#) 5OcLYK\N 6KcY_^] =aS]□1O\WKX >_USJR ?5 /XQVSJR =K^OVVS^O □□□□ =O\SO]
=K^OVVS^O □□□□ =O\SO] z =□□□□?5□NYM z /8163=2 z : \SX^ON YX □□□□□□□ K] 37!□□□?5...

[Page 131](#) 5OcLYK\N 6KcY_^] ?= /XQVSJR =K^OVVS^O □□□□ =O\SO] =K^OVVS^O □□□□
=O\SO] z =□□□□?5□NYM z /8163=2 z : \SX^ON YX □□□□□□□ K] 37!□□□?5...

[Page 132](#) 3P cY_ \ MYWZ_^O\ S] J^YVOX 5CVGNKVG □□□□ 5GTKGU #RRGPFKZ ' +H [QWT
EQORWVGT KU UVQNGP +VaKc] ^KUO MK\O YP cY_ \ MYWZ_^O\ KXN ^\c ^Y Z\O`OX^ S^ PYW
LOSXQ J^YVOX□ CY_K\O ^RO YaXO\ YP K`KV\_KLVQ ^OMRXSMKV NO`SMO□ aRSMR WKc LO
RSQRVc K^^\KM^S`O ^Y ^RSO`O]□ JY ZVOKJO NY XY^ VOK`O S^ _XK^OXNON SX K Z_LVSM
ZVKMO□ >Y P_ \^RO\ ROVZ Z\Y^OM^ KQKSX] ^ ^ROP^□ JOM_\S^c MKLVQ] MKX LO LY_QR^ PY_
JO aS^R cY \ XY^OLYYU aROX S^ S] LOSXQ_]ON K^ RYWO Y\ SX ^RO YPPSMO□...

[Page 133](#) 3P cY_ \ MYWZ_^O\ S] J^YVOX 6QUJKDC 6JGHV 4GIKUVTCKQP 9aXO\v] NO^KSV]
=K^OVVS^O □□□□ =O\SO] =K^OVVS^O □□□□ =O\SO] z =□□□□?5□NYM z /8163=2 z : \SX^ON
YX □□□□□□□ K] 37!□□□?5...

[Page 134](#) 1VY]JK\c 5CVGNKVG □□□□ 5GTKGU)NQUUCT[Some features defined in this
glossary may not be available on your computer. 6GTOU KM^S`O□WK^Sb NS]ZVKc KNKZ^Y\
KV^O\XK^SXQ M_\OX^ □+□ KZZVSMK^SYX)NQUUCT[)NQUUCT[□ =K^OVVS^O □□□□ =O\SO]
=K^OVVS^O □□□□ =O\SO] z =□□□□?5□NYM z /8163=2 z : \SX^ON YX □□□□□□□ K] 37!□□□?5...

[Page 135](#) 1VY]JK\c LKMU_Z LK]SM SXZ_^□Y_^Z_^]c]^OW □,39=□ LK_N \K^O ,39= □LK]SM
SXZ_^□Y_^Z_^]c]^OW□ LS^\$ LS^] ZO\ JOMYXN □LZ]□ LYY^ LYY^ NS]U LYY^ Z\SY\S^c
□]^K\^_Z]O[_OXMO□_L_]]ZOON Lc^O =K^OVVS^O □□□□ =O\SO] =K^OVVS^O □□□□ =O\SO] z
=□□□□?5□NYM z /8163=2 z : \SX^ON YX □□□□□□□ K] 37!□□□?5...

[Page 136](#) 1VY]JK\c MKMRO -.□<97 □MYWZKM^ NS]M \OKN□YXVc WOWY\c□ MOX^KV
Z\YMO]JSXQ_XS^ □-?:□ MRK\KM^O\ MRSZ MVSU MYVY_ \ ZKVO^O MYWZK^SLSVS^c
MYXPSQ \K^SYX MYX^YVVO\ -:? MKMRO M_\Y\ =K^OVVS^O □□□□ =O\SO] =K^OVVS^O □□□□
=O\SO] z =□□□□?5□NYM z /8163=2 z : \SX^ON YX □□□□□□□ K] 37!□□□?5...

[Page 137](#) 1VY]JK\c & NOPK_V^ NO`SMO NO`SMO N\S`O\ NSKVYQ LYb NS\OM^ M_\OX^ □-□

NS\OM^ WOWY\c KMMO]] 7+ NS\OM^Y\c NS\KLVO NSJM NSJU NSJU N\S`O NSJUO^O
NYM_WOX^ =K^OVVS^O =O\SO] =K^OVVS^O =O\SO] z = ?5NYM z /8163=2
z :\SX^ON YX K] 37?5...

[Page 138](#) 1VY]]K\c NY_LVO]MVSMU NY_LVO]NOX]S^c NSJUO^O NYaXVYKN N\KQ N\S`O\
. @. <97]NSQS^KV `O\]K^SVO EY\ `SNOYG NSJM \OKN]YXVc WOWY\c OW_VK^SYX OXKLVO
ObOM_ ^KLVO PSVO ObZKX]SYX NO`SMO Ob^OX]SYX Ob^O\XKV NO`SMO =K^OVVS^O =O\SO]
=K^OVVS^O =O\SO] z = ?5NYM z /8163=2 z :\SX^ON YX K]
37?5...

[Page 139](#) 1VY]]K\c PSVO PSVO KVVYMK^SYX ^KLVO 0+> PSVO XKWO PSVO Ob^OX]SYX
PYVNO\ PY\WK^ P\YX^]SNO_L_] P_XM^SYX UOc] QSQKLc^O 1, Q\Y_XN =K^OVVS^O =O\SO]
=K^OVVS^O =O\SO] z = ?5NYM z /8163=2 z :\SX^ON YX K]
37?5...

[Page 140](#) 1VY]]K\c RK\N NSJU RK\NaK\O 2SLO\XK^SYX RSQR]NOX]S^c NSJUO^O RY^ UOc
RY^]aKZZSXQ SMYX SX^O\VKMON SX^O\XKV NO`SMO 3X^O\XO^ =K^OVVS^O =O\SO]
=K^OVVS^O =O\SO] z = ?5NYM z /8163=2 z :\SX^ON YX K] 37?5...

[Page 141](#) 1VY]]K\c UOcLYK\N]RY\^M ^ USVYLc^O 5, 6]VO`OV YXO] MKMRO 6]
]VO`OV ^aY] MKMRO 6+8]VYMKV K\OK XO^aY\U] VS[_SN M\c]^KV NS]ZVKc 6-.] VYKN
VYMKV K\OK XO^aY\U VYQSMKV N\S`O =K^OVVS^O =O\SO] " =K^OVVS^O =O\SO]
z = ?5NYM z /8163=2 z :\SX^ON YX K] 37?5...

[Page 142](#) 1VY]]K\c WOQKLc^O 7, WOWY\c WSM\YZ\YMO]]Y\ 73.3 7_]SMKV 3X]^_WOX^
.SQS^KV 3X^O\PKMO] WYNOW WY^RO\LYK\N 7= .9= Z\YWZ^ W_V^SWONSK 7_]SMKV
3X]^_WOX^ .SQS^KV 3X^O\PKMO XO^aY\U YX]SX^O\VKMON_XYX]c]^OW NSJU
=K^OVVS^O =O\SO] =K^OVVS^O =O\SO] z = ?5NYM z /8163=2 z :\SX^ON
YX K] 37?5...

[Page 143](#) 1VY]]K\c YXVSXO YZO\K^SXQ]c]^OW ZKVO^O ZK\KVVOV ZK]JaY\N :- -K\N
ZO\SZRO\KV ZSboV :V_Q KXN :VKc ZYXS^SXQ NO`SMO ZY\^ Z\YMO]]Y\ Z\YQ\KW Z\YZO\^SO]
=K^OVVS^O =O\SO] =K^OVVS^O =O\SO] z = ?5NYM z /8163=2 z :\SX^ON
YX K] 37?5...

[Page 144](#) 1VY]]K\c <+7]\KXNYW KMMO]] WOWY\c \KXNYW KMMO]] WOWY\c \OKN]YXVc
WOWY\c \OLYY^ \OWY^ KLVO NSJU \O]YV_ ^SYX \O]^K\^ <4 <97]\OKN]YXVc WOWY\c
]OVOM^]O\SKV]RY\^M ^]YP^aK\O =^KXNLc =K^OVVS^O =O\SO] =K^OVVS^O =O\SO]
=O\SO] z = ?5NYM z /8163=2 z :\SX^ON YX K] 37?5...

[Page 145](#) 1VY]]K\c =_JZOXN]c]^OW NSJU]c]^OW Z\YWZ^ >0> NS]ZVKc_XS`O\]KV]O\SKV
L_] ?=, _ZVYKN _^SVS^c AS]0S AY\VN ASNO AOL]aaa] Satellite 3000 Series =K^OVVS^O
 =O\SO] z = ?5NYM z /8163=2 z :\SX^ON YX K] 37?5...

[Page 146](#) 3XNOb 5CVGNKVG 5GTKGU +PFGZ +PFGZ =K^OVVS^O =O\SO]
=K^OVVS^O =O\SO] z = ?5NYM z /8163=2 z :\SX^ON YX K] 37?5...

[Page 147](#) 3XNOb & =K^OVVS^O =O\SO] =K^OVVS^O =O\SO] z = ?5NYM z
/8163=2 z :\SX^ON YX K] 37?5...

[Page 148](#) 3XNOb =K^OVVS^O =O\SO] =K^OVVS^O =O\SO] z = ?5NYM z
/8163=2 z :\SX^ON YX K] 37?5...

[Page 149](#) 3XNOb =K^OVVS^O =O\SO] =K^OVVS^O =O\SO] z = ?5NYM z
/8163=2 z :\SX^ON YX K] 37?5...

[Page 150](#) 3XNOb =K^OVVS^O =O\SO] =K^OVVS^O =O\SO] z = ?5NYM z
/8163=2 z :\SX^ON YX K] 37?5...