ASUS ProArt

# Asus PA32UC User Manual

Pa32u series

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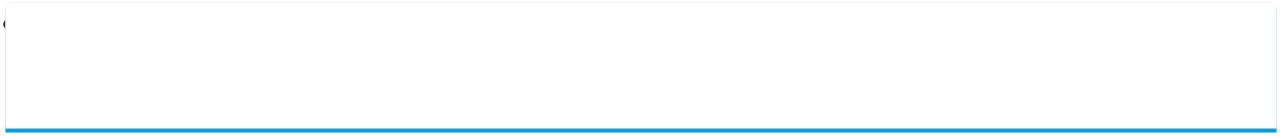

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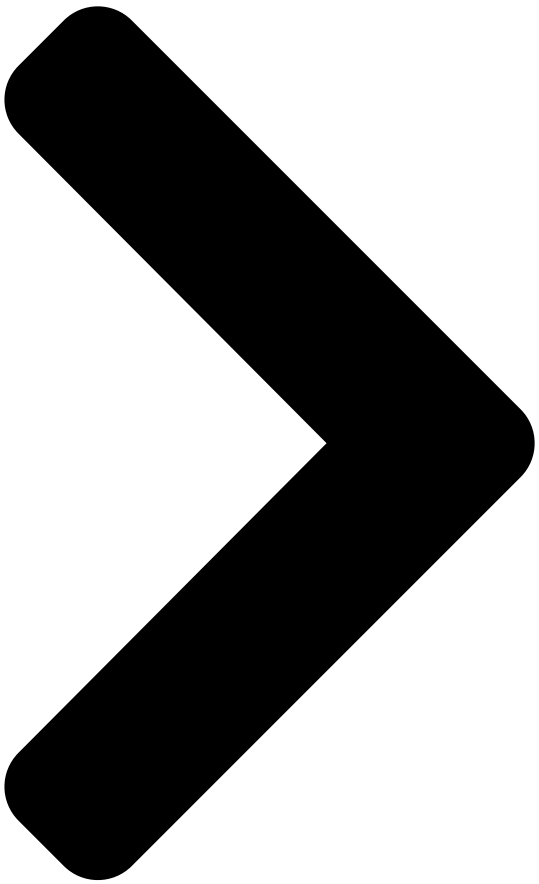

# PA32U Series LCD Monitor

# User Guide

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# Related Manuals for Asus PA32UC

Monitor Asus PA32U Series User Manual

(34 pages)

Monitor Asus PA32UCG Series User Manual

(38 pages)

Monitor Asus PA32UCG-K User Manual

(38 pages)

Lcd monitor Asus MX32VQ Series User Manual

(26 pages)

Lcd monitor Asus VZ239H User Manual

(31 pages)

Lcd monitor Asus DV201 User Manual

Dt lcd monitor (24 pages)

# Summary of Contents for Asus PA32UC

## Page 1

PA32U Series LCD Monitor User Guide...

## Page 2

Product warranty or service will not be extended if: (1) the product is repaired, modified or altered, unless such repair, modification of alteration is authorized in writing by ASUS; or (2) the serial number of the product is defaced or missing.

## Page 3: Table Of Contents

Contents Contents..... iii Notices.....iv Safety.information.....v Care.&.Cleaning..... vi Takeback.Services.....vii Chapter.1:..Product.introduction 1.1. Welcome!.....1-1 1.2. Package.contents.....1-1 1.3. Monitor.introduction.....1-2 1.3.1 Front view ..... 1-2 1.3.2 Back view ..... 1-3 1.3.3 QuickFit Function .....1-4 1.3.4 Other Functions .....

## Page 4: Notices

Notices Federal.Communications.Commission.Statement This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: • This device may not cause harmful interference, and • This device must accept any interference received including interference that may cause undesired operation.

## Page 5: Safety.information

Safety information • Before setting up the monitor, carefully read all the documentation that came with the package. • To prevent fire or shock hazard, never expose the monitor to rain or moisture. • Never try to open the monitor cabinet. The dangerous high voltages inside the monitor may result in serious physical injury.

## Page 6: Care.&.Cleaning

Care & Cleaning • Before you lift or reposition your monitor, it is better to disconnect the cables and power cord. Follow the correct lifting techniques when positioning the monitor. When lifting or carrying the monitor, grasp the edges of the monitor. Do not lift the display by the stand or the cord.

## Page 7: Takeback.services

These documents are not part of the standard package. Takeback Services ASUS recycling and takeback programs come from our commitment to the highest standards for protecting our environment. We believe in providing solutions for our customers to be able to responsibly

recycle our products, batteries and other components as well as the packaging materials.

## Page 8 viii...

## Page 9: Welcome

Thank you for purchasing the ASUS LCD monitor! The latest widescreen LCD monitor from ASUS provides a broader, brighter and crystal-clear display, plus a host of features that enhance your viewing experience. With these features, you can enjoy the convenience and delightful visual...

## Page 10: Monitor.introduction

Monitor introduction 1.3.1. Front.view Menu Close Input Select QuickFit Brightness Blue Light Filter Menu (5-way) button: • Press this button to enter the OSD menu. • Enacts the selected OSD menu items. • Increases/Decreases values or moves your selection up/down/left/right. Close button: •...

## Page 11: Back View

The default setting of DisplayPort Stream in the OSD menu is DisplayPort 1.2. You can change it to DisplayPort 1.1 when your device output signal is DisplayPort 1.1. USB.2.0.Type.A. This port is for service only. ASUS PA32U Series LCD Monitor...

## Page 12: Quickfit Function

Thunderbolt. These ports are for connection with Thunderbolt compatible devices. These ports consolidate data transfer, video output (Max. supported resolution: 3840 x 2160@ 60Hz), and charging into a single compact connector (The port offers Max. 60W (5V/3A, 9V/3A, 15V/3A, 20V/3A) power delivery and the other port offers 15W (5V/3A).).

## Page 13 QuickFit provides standard A4 paper size for users to view their documents in real size on the screen. QuickFit provides standard B5 paper size for users to view their documents in real size on the screen. Customization ASUS PA32U Series LCD Monitor...

## Page 14: Other Functions

You can decide the frame size by moving the Menu (5-way) button up/down/ left/right. You can press the Menu (5-way) button for longer than 3 seconds to switch the measurements between millimeter and inch. Customization Ruler This pattern presents physical ruler on top and left side. You can press the Menu (5-way) button for longer than 3 seconds to switch the measurements between metric and imperial.

## Page 15: Attaching.the.arm/Base

Press the release button, and then detach the arm/base from the monitor (Figure 2). (Figure 1) (Figure 2) We recommend that you cover the table surface with soft cloth to prevent damage to the monitor. ASUS PA32U Series LCD Monitor...

## Page 16: Adjusting.the.monitor

• The VESA wall mount kit (100 x 100 mm) is purchased separately. • Use only the UL Listed Wall Mount Bracket with minimum weight/load 22.7kg (Screw size: M4 x 10 mm). Adjusting the monitor • For optimal viewing, we recommend that you look at the full face of the monitor, then adjust the monitor to the angle that is most comfortable for you.

## Page 17 It is normal that the monitor slightly shakes while you adjust the viewing angle. The OSD menu item will automatically rotate when the monitor rotates. Menu Close Input Select Menu QuickFit Close Brightness Input Select Blue Light Filter QuickFit Brightness Blue Light Filter ASUS PA32U Series LCD Monitor...

## Page 18: Connecting.the.cables

Connecting the cables Connect the cables as the following instructions: For service only •. To.connect.the.power.cord: Connect one end of the power cord securely to the monitor’s AC input port, the other end to a power outlet. •. To.connect.the.HDMI/DisplayPort.cable: Plug one end of the HDMI/DisplayPort cable to the monitor’s HDMI/ DisplayPort jack.

## Page 19: Turning.on.the.monitor

Attach the input/output port cover and/or cable clip if needed. Turning on the monitor Press the power button . See page 1-2 for the location of the power button. The power indicator lights up in white to show that the monitor is ON. ASUS PA32U Series LCD Monitor...

## Page 20 Chapter 2: Setup...

## Page 21: Osd.(On-Screen.display).Menu

Menu (5-way) button up/down to change the settings of the selected function. To exit and save the OSD menu, press the button or move the Menu (5-way) left repeatedly until the OSD menu disappears. To adjust other functions, repeat steps 1-3. ASUS PA32U Series LCD Monitor...

## Page 22: Osd Function Introduction

3.1.2. OSD.function.introduction Splendid This function contains 7 sub-functions you can select for your preference. Each mode has the Reset selection, allowing you to maintain your setting or return to the preset mode. To activate this function, you need to do the following: turn off Ambient Effect and disable HDR on your device.

## Page 23 Eye exercises can help to reduces eye strain. Repeat these exercises often. If eye strain continues please consult a physician. Eye exercises: (1) Repeating look up and down (2) Slowly roll your eyes (3) Move your eyes diagonal. ASUS PA32U Series LCD Monitor...

## Page 24 • High energy blue light may lead to eye strain and AMD (Age-Related Macular Degeneration). Blue light Filter to reduce 70% (max.) harmful blue light to avoiding CVS (Computer Vision Syndrome). Color. Set a desired color setting from this menu. To activate this function, you need to do the following: turn off Ambient Effect and disable HDR on your device.

## Page 25 VividPixel: Enhances the outline of the displayed picture and generates high-quality images on screen. To activate this function, you need to do the following: disable HDR on your device. •. Motion.Sync: Simulates display as high refresh rate performance to generate different backlight frequencies. ASUS PA32U Series LCD Monitor...

## Page 26 To activate this function, you need to do the following: turn off Adaptive-Sync and Ambient Effect. Sound You can adjust Volume, Mute and Source from this menu. PA32U Sound StandardMode DisplayPort 3840 x 2160@ 60Hz Vo l u m e M u te So u r c e •.

## Page 27 E C O Mode A d a p t i v e- S y nc D y n a mi c D i mmi ng H D R U S B Char gi ng M o r e ASUS PA32U Series LCD Monitor...

## Page 28 • Splendid Demo Mode: Splits the screen into two for Splendid modes comparison. (DCI-P3 Mode and sRGB Mode only) To activate this function, you need to do the following: turn off PIP/PBP, turn off Ambient Effect and disable HDR on your device. •...

## Page 29 When a certain function is selected or activated, your shortcut key may not support. Available function choices for shortcut: Blue Light Filter, Brightness, Contrast, PIP/PBP Setting, Color Temp., Volume, Motion Sync, User Mode 1, User Mode 2. ASUS PA32U Series LCD Monitor...

## Page 30: Specifications.summary

Persian) Accessories. HDMI cable, DisplayPort cable, Thunderbolt cable, Power cord, USB cable, Quick start guide, Warranty card, Support CD, Cable clip, Color Calibration Testing Report, Input/Output port cover, Color Calibrator (for PA32UC-K only) 3-10 Chapter 3: OSD (On-Screen Display) menu...

## Page 31: Troubleshooting.(Faq)

• Ensure that the HDMI/DisplayPort cable is properly connected to the monitor and the computer. • Adjust the volume settings of both your monitor and HDMI/DisplayPort device. • Ensure that the computer sound card driver is properly installed and activated. ASUS PA32U Series LCD Monitor 3-11...

## Page 32: Supported.operating.modes

Supported operating modes Resolution. Vertical.Frequency.. Horizontal. Pixel.. Frequency (Hz) Frequency.(KHz) (MHz) 640x350 70(N) 31.47(P) 25.18 640x480 59.94(N) 31.47(N) 25.18 640x480 72.82(N) 37.87(N) 31.5 640x480 75.00(N) 37.5(N) 31.5 720x400 70.08(P) 31.47(N) 28.32 800x600 56.25(P) 35.16(P) 36.00 800x600 60.32(P) 37.88(P) 40.00 800x600 72.12(P) 48.08(P) 50.00...

Page 33 1280 × 720p 59.94 44.95 720 × 576p 31.25 59.94 31.47 720 × 480p 31.5 59.94 31.47 640 × 480p(VGA) 31.5 720(1440) × 576i 15.63 59.94 15.73 720(1440) × 480i 15.75 *.. Modes.not.listed.in.the.table.may.not.be.supported..For.optimal.resolution,.we.recommend.that. you.choose.a.mode.listed.in.the.table.above.. ASUS PA32U Series LCD Monitor 3-13...

Page 34 800 Corporate Way, Fremont Phone/Fax No: (510)739-3777/(510)608-4555 hereby declares that the product Product Name : LCD Monitor Model Number : PA32UC, PA32UC-P, PA32UC-J, PA32UC-G, PA32UC-W, PA32UC-K Conforms to the following specifications: FCC Part 15, Subpart B, Unintentional Radiators Supplementary Information: This device complies with part 15 of the FCC Rules.

## This manual is also suitable for:

Pa32uc-pPa32uc-jPa32uc-gPa32uc-wPa32uc-k