



Acer KA2 Serie

Acer KA272E0bi

Comfortably simple

An Acer KA2 series monitor is a classic monitor that shines with the convenient features like zero frame and IPS. The series comes in different resolutions and offers all the important technologies for eye protection.



- Diagonal size: 68.6 cm (27.0 inches)
- Resolution: 1920x1080
- Response time: 4ms(GTG), 1ms(VRB)
- Brightness: 250 cd/m²
- Signal input: 1xVGA, 1xHDMI (1.4)





Acer KA272E0bi

SPECIFICATIONS



Technical Specifications

Diagonal size	68.6 cm (27.0 inches)
Active display area (WxH)	597x336 mm
Aspect ratio	16:9
Resolution	1920x1080
Panel type	IPS Technology
Response time	4ms(GTG), 1ms(VRB)
Brightness	250 cd/m ²
Backlight type	LED
Acer CrystalBrite	No, anti-reflective display
Viewing angle (h/v) CR>10:1	178/178 °
Static contrast ratio	1000:1
Dynamic contrast ratio	100M:1
Colors	16.7M
Colour space	99% sRGB
Signal input	1xVGA, 1xHDMI (1.4)
Chassis colour	Black
Frequency (H/V)	VGA:31.469-83.894KHz / 48-75Hz, HDMI:31.469-110.000KHz / 48-100Hz
Refresh rate (max.)	100Hz HDMI, 75Hz VGA
HDMI	1x HDMI (1.4)
DisplayPort	-
VGA	Yes
DVI	-
USB 3.1 Type-C	-
USB Hub	-
Audio	-

Power supply and consumption

Power supply	External
EPREL No.	1868965
Energy Efficiency Class	E
On-mode Power	21 kWh/1000h
Standby mode Power	0,5 W
Off mode Power	0,3 W

ErgoStand

Tilt angle	-5°~25°
VESA wall mounting	100x100 mm

Norms and Standards

Warranty	24 months Carry In
Certification	MPR-II, Win 10 compliant
MTBF	30,000 hrs. at 25°C

Dimensions and weight

Dimension (W x H x D)	611.50x468.40x210 mm
Dimension w/o stand (W x H x D)	611.50x361.30x45.20 mm
Weight (unpacked)	3,4 kg
Package Dimensions	68.90x44.30x14.10
Weight (packed)	5,1 kg
Weight w/o stand	3 kg
Pallet qty and size (H x W x D)	62 Pcs (126x112x219.80 cm)
Container qty (20' / 40')	496 / 1,116

Others

Kensington Security Slot	Yes
--------------------------	-----

Ordering Information

Model	KA272E0bi
Product line	KA2 Series
Part number	UM.HX2EE.034
EAN	4711121951541
Package content	1x KA272E0, warranty card, quick start guide, cable: power cable, HDMI cable

Special features

Special Features	-
Acer VisionCare	Yes
Acer Display Widget	Yes

This data sheet is subject to change without notice. Availability may vary from region to region. Acer is not liable for any errors or omissions contained in the product descriptions. In addition to the standard warranty conditions, the statutory warranty regulations also apply to consumers. For more information on exclusions and limitations, please refer to our warranty conditions for the respective product. If the warranty period in the PDF document for the warranty conditions differs from the information on the Acer homepage, the information given on this website applies and not the information contained in the PDF. Copyright 2024 Acer, Inc. all rights reserved. Acer and the Acer logo are registered trademarks of Acer Incorporated. All other trademarks, registered trademarks and/or service marks mentioned or otherwise recognizable are the property of their respective owners. All prices quoted are manufacturer's suggested retail prices.