



## SPECIFICATIONS

<b>Panel</b>	
Panel Type	LED-Backlit TFT LCD (IPS Technology)
Panel Size	23.0"
Max. Resolution	FHD 1920 x 1080
Pixel Pitch	0.265 mm
Brightness	250 cd/m <sup>2</sup>
Contrast Ratio	20,000,000:1 (DCR)
Viewing Angle (H/V)	178°/178°
Display Colour	16.7M
Response Time	5 ms
<b>Frequency</b>	
Frequency (H)	30 kHz-83 kHz
Frequency (V)	50 Hz-76 Hz
<b>Signal Input</b>	
DisplayPort	x 1
HDMI	1.3 x 1
VGA	15-Pin D-Sub x 1
<b>Other Connectivity</b>	
USB	USB HUB (3.0 x 4)
<b>Audio</b>	
Audio In	Stereo Audio Jack (3.5 mm)
Internal Speakers	2W x 2
<b>Touch Screen</b>	
Panel Interface	USB (Type-B)
Technology	Projective Capacitive
Positional Accuracy	± 1.0 mm
Multi-touch Plug & Play	10-point touch for Windows 7/8/10/11
Single Touch Support by Driver	Windows XP
<b>Power</b>	
Power Supply	Internal
Power Requirements	AC 100-240V, 50/60 Hz
On Mode	14W (On)
Stand-by Mode	< 0.7W
Off Mode	< 0.3W
<b>Glass</b>	
Surface Treatment	Clear Glass
Thickness	2.4 mm (0.09")
Pencil Hardness	8H
IK Rating	IK07
<b>Operating Conditions</b>	
Temperature	0°C-40°C (32°F-104°F)
Humidity	10%-85% (non-condensing)
<b>Storage Conditions</b>	
Temperature	-25°C-55°C (-13°F-131°F)
Humidity	5%-93% (non-condensing)
<b>Mounting</b>	
VESA FPM/PMI	Yes (100 x 100 mm)
<b>Stand</b>	
Tilt	-5° to 90°
Height Adjustment	131.5-400.0 mm
<b>Security</b>	
Kensington Security Slot	Yes
<b>Dimensions</b>	
Product with Base (W x H x D)	561.0 x 400.0 x 238.5 mm (22.1" x 15.7" x 9.4")
Product w/o Base (W x H x D)	561.0 x 338.2 x 57.2 mm (22.1" x 13.4" x 2.3")
Packaging (W x H x D)	632.0 x 448.0 x 186.0 mm (24.9" x 17.6" x 7.3")
<b>Weight</b>	
Product w/o Base	4.3 kg (9.5 lb)
Product with Base	6.6 kg (14.6 lb)
Packaging	8.7 kg (19.2 lb)
<b>Regulation Approval</b>	
Certifications & Compliance	CE, FCC, LVD, BSMI, WEEE, RoHS, REACH, EAC, UKCA
<b>Accessories</b>	
Supplied	Power Cord, HDMI Cable, Audio Cable, USB Cable, Warranty Card, CD
<b>Optional Accessories</b>	
Wall Mount (Landscape only)	WMK-01, WMK-03, PMK-01

