ComX Computers
Product Specification Sheet

210-AKBH

Dell P2418HT Touch 23.8" IPS Antiglare Full HD LED Backlit Black Monitor

Product Overview

Dell P2418HT Touch 23.8" IPS Antiglare Full HD (1920x1080 resolution) LED Backlit Black Monitor, 10 Point Touch, 1000: 1 (typical) Contrast Ratio, 250cd/m2 Brightness, Tilt Adjustable, Height Adjustable, 6ms Response Time, 1x DP (ver 1.2), 1x HDMI (ver 1.4), 1x VGA, 1x USB 3.0 ports - Upstream, 2x USB 3.0 ports - Side (including 1 x USB3.0 BC1.2 charging port), 2 x USB 2.0 ports - Bottom, 1x Analog 2.0 sudio line out (3.5 mm jack)







Specifications

Overview:

Work efficiently without sacrificing comfort on the world's best 23.8-inch touch monitor. Featuring an articulating stand and anti-glare touch screen.

Features:

A hands-on work experience

- Intuitive touch: The 10-point touch feature delivers a more natural and responsive experience, so you can tap, swipe, slide and pinch in an instant. Enjoy smoother navigation with two-handed touch control across the anti-glare screen, from edge-to-edge.

- Work from any position: An articulating stand transitions from a standard desktop monitor to a downward 60-degree angle touch orientation. It also supports extended tilt and swivel capabilities, so you can adjust the screen to your task or a more comfortable position. Plus, a protective cushion offers a durable buffer against bumps when the stand is fully compressed.
- See clearly: State-of-the-art Advanced In-Cell Touch technology eliminates the need for the glass screen found in traditional monitors, delivering an anti-glare surface that reduces distracting reflections and fingerprints. The result is a smooth display with improved clarity that's easy on the eyes.
- A seamless view: An ultra-thin bezel is a stylish, elegant way to achieve unobstructed views when working across multiple monitors.

Outstanding usability

- Stunning views: Full HD resolution and an 8 million to 1 dynamic contrast ratio create an exceptional quality display. See consistent colours and effectively collaborate across the 178?' /178?' wide viewing angle enabled by In-Plane Switching Technology.
- Work comfortably: Enjoy an anti-glare, flicker-free screen with ComfortView, a feature that filters out harmful blue light emissions. Plus, it's TUV Certified.
- Freedom from clutter: Collaborate in an organised workspace with a thoughtfully designed cable management system. Cable routing prevents cables from getting in the way when your monitor stand is adjusted down, while a cable sleeve binds them together. Connectivity ports are discreetly concealed by a cable cover.

Do more in your workday

- Multitask: The Dell Display Manager software lets you multitask and save time. Quickly tile and view applications side by side with the Easy Arrange feature. Customise and pre-set the colour settings of your applications with Auto-Mode.
- Connectivity ports: Extensive connectivity ports including VGA, DP, HDMI, USB3.0 and USB2.0 allow you to easily connect to a wide range of devices.
- Ideal for multiple layouts: Adapt to different office layouts thanks to VESA-compatibility. Choose to mount your monitor to the wall or attach it to monitor arms and enjoy a more flexible workspace.

A Brand You Can Rely On
As the No. 1 monitor brand worldwide for 4 consecutive years (2013 to 2016), we take pride in our unyielding commitment to quality and the utmost satisfaction of our customers.

Premium Panel Guarantee
The Dell Premium Panel Guarantee allows a free panel replacement during the Limited Hardware Warranty even if only one bright pixel is found.

Advanced Exchange Service
Relax knowing that your Dell monitor comes with Advanced Exchange service which is included as part of our standard 3-Year Limited Hardware Warranty . You can also upgrade to ProSupport for 24x7 tech support for help with set-up, troubleshooting and more, plus Advanced Exchange with next business day monitor replacement.

Reliable and Responsible
Designed with the environment in mind, this monitor meets the latest regulatory and environmental standards such as ENERGY STAR, EPEAT Gold, TCO Certified Displays, China Energy Label, CEL, WEEE, ErP (EuP) Standards, Korea E-Standby.

Specifications:

© 2019 Respective owners and brand holders. This table has been carefully researched and generated by ComXpert International CC (http://www.comx.co.za), however, errors and omissions may occur. Only references to South Africa apply. All products are sourced in South Africa from the official suppliers and the warranty is that of the local supplier. E&OE. This table and our site's content may be used on condition that this notice and link remains intact and unaltered.

Specifications

Product Code	210-AKBH
Display	
Diagonal Viewing Size	60.47 cm
	23.8 Inches
Panel Type	In-Plane switching Technology
Preset Display Area	527.04 mm x 296.46 mm
	20.75" x 11.67"
	156246 mm² (242.15 inches²)
Contrast Ratio	1000: 1 (typical)
	8 Million: 1 (Dynamic)
Backlight Technology	LED
Brightness	250 cd/m² (typical)
Adjustabililty	Height adjustable (90 mm)
	Tilt (-5 degrees to 60 degrees)
	Swivel (-30 degrees to 30 degrees)
Response Time	6ms (gray to gray)
Viewing angle	(178 degrees vertical / 178 degrees horizontal)
Color Support	Color Gamut (typical):84% (CIE 1976), 72% (CIE 1931)
	Color Depth:16.7 Million colors
Color Calibration SDK SW	No
Color Calibration with X-rite colorimeter	No
Pixel Pitch	0.275 mm x 0.275 mm
Display Screen Coating	Antiglare with 3H hardness
Aspect Ratio	16:9
Maximum Preset Resolution	1920 x 1080 at 60Hz
Pixel Per Inch (PPI)	93
Wireless Charging Feature	N/A
G-SYNC Support	N/A
PbP / PiP	PbP (No)
	PiP (No)
Daisy Chain Availability	No
Dell Display Manager Compatibility	Yes, Easy Arrange and other key features
Remote Asset Management	Yes, via Dell Command, Monitor
Audio Output	Optional Dell 2.0 Speaker System - (AE215)
Connectivity	

Connectivity	1 x DP (ver 1.2)
	1 x HDMI (ver 1.4)
	1 x VGA
	1 x USB 3.0 ports - Upstream
	2 x USB 3.0 ports - Side (including 1 x USB3.0 BC1.2 charging port)
	2 x USB 2.0 ports - Bottom
	1 x Analog 2.0 sudio line out (3.5 mm jack)
Built-in Devices	USB3.0 super-speed Hub (with 1 x USB upstream port, 2 x USB3.0 and 2 x USB 2.0 downstream ports, including 1x USB 3.0 BC1.2 charging port)
Security	
Security	Security lock slot (cable lock sold separately)
	Anti-theft stand lock slot (to panel)
Dimensions	
Height with stand (Compressed ~ Extended)	323.2 mm ~419.6 mm
	12.72" ~16.52"
Width with stand	537.8 mm
	21.17"
Depth with stand	234.8 mm
	9.24 inches
Height without stand	321.4 mm
	12.65"
Width without stand	537.8 mm
	21.17"
Depth without stand	54.1 mm
	2.13"
Weight (panel only - for VESA mount)	3.12 kg
	6.88 lb
Weight (with packaging)	9.50 kg
	20.94 lb
Power	
Voltage Required	100 to 240 VAC / 50 or 60 Hz +/- 3Hz / 1.5 A (typical)
Power Consumption (Operational)	16W (Energy Star)
	18W (typical)
	52W (maximum)/16W (Energy Star)
Power Consumption Stand by / Sleep	Less than 0.3W
Environmental	

Temperature Range	Operating: 0 degrees to 40 degreesC (32 degrees to 104 degreesF)
	Non-operating: -20 degrees to 60 degrees (-4 degrees to 140 degrees F)
Humidity Range	Operating: 20% to 80% (non-condensing)
	Non-Operating:10% to 90% (non-condensing)
Altitude	Operating: 5,000 m (16,400 ft) max
	Non-Operating: 12,192 m (40,000 ft) max
Regulatory	
Compliant Standards	ENERGY STAR
	EPEAT gold
	TCO Certified Displays
	RoHS Complaint
	Product Safety, EMC and Environmental Datasheets
	Dell Regulatory Compliance Home Page
	Dell and the Environment
What's Included	Monitor with stand
	1 x Cable cover
	1 x Cable sleeve
	1 x Power cable
	1 x DP Cable
	1 x VGA Cable
	1 x USB 3.0 upstream cable (enables the USB port on the monitor)
	Drivers and documentation media
	Quick setup guide
	Safety Information

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/210-AKBH-Dell-P2418HT-Touch-23-8-IPS-Antiglare-Full-HD-LED-Backlit-Black-Monitor-p-214537.php

Images and specifications are provided for reference and are subject to change without notice. E&OE.

Terms of Use: https://www.comx-computers.co.za/terms-of-use.php
Terms of Sale: https://www.comx-computers.co.za/terms-of-sale.php

PDF generated: 2026-11-15 14:37:56.

This PDF was generated automatically and may include content prepared or assisted by automated or AI-based systems. While reasonable care is taken to ensure accuracy, errors or omissions may occur.

For the most current and accurate product information, please refer to the product information available on our website. If any specification or other

information differs from information published elsewhere, please confirm the details with us before relying on the information or making a purchasing decision.

If you identify an error or discrepancy, please report it to us so that we may investigate and correct it where necessary.