ComX Computers
Product Specification Sheet

PCB-PM15-FHD

PCBuilder Flex 15.6" Full HD 1920x1080 IPS Portable Monitor, HDMI, Type-C

Product Overview

PCBuilder Flex 15.6" Full HD 1920x1080 IPS Portable Monitor, 16:9 Aspect Ratio, 178 degree viewing angle, 60Hz Refresh Rate, 8ms (GTG) response time, Up to 250 nits brightness (Typ), 262K colours, 1000:1 contrast ratio, FreeSync, HDR support, 1x Mini HDMI, 2x Type-C DP & PD (5V/2A), 1x 3.5mm Aux Audio (Line-Out), 75x75mm VESA Mount











Specifications

Overview Summary:

The PCBuilder FLEX 15.6" Full HD IPS Portable Monitor is perfect for anyone needing a crisp, vibrant second screen on the go. With a slim, lightweight design, this monitor offers a 1920x1080 display, HDR support, FreeSync, and multiple connectivity options including Type-C and Mini HDMI. Whether you're working remotely, gaming, or streaming content, the FLEX ensures smooth visuals and easy setup with its foldable magnetic cover. Shop now and enhance your productivity or entertainment anywhere in South Africa.

Performance tier: Mid-range

Uses: Remote work, gaming, content creation, streaming, study, travel

Overview:

The PCBuilder FLEX 15.6" Full HD IPS Portable Monitor is designed for users who need a high-quality display on the go. Slim, lightweight, and versatile, this portable monitor makes it easy to work, create, or enjoy entertainment anywhere, whether at a coffee shop, hotel, or office. It is perfect for professionals, students, and digital nomads seeking a reliable second screen without compromising on performance.

Quick Specifications:

- Screen size: 15.6 inches
- Flat or curve: Flat
- Panel type: IPS
- Aspect ratio: 16:9
- Resolution: 1920 x 1080
- Refresh rate: 60 Hz
- Brightness (nits): 250 nits
- Contrast ratio: 1000:1
- View angle (degrees): 178 degrees
- Response time (ms): 8 ms (GTG)
- Frequency (Hz): 60 Hz
- Sync: FreeSync
- Video ports: 1 x Mini HDMI, 2 x Type-C DP & PD
- VESA: 75 x 75

Strong reasons to buy

- Ultra-portable 15.6 inch IPS monitor with slim and lightweight design, ideal for travel and remote work.
- Full HD 1080p resolution ensures sharp visuals, supported by HDR for enhanced brightness and contrast.
- FreeSync support provides smooth performance for gaming and streaming without screen tearing.
- Versatile connectivity with 2 x Type-C ports, Mini HDMI, and 3.5 mm audio jack for multi-device compatibility.
- Foldable magnetic cover doubles as a stand, making setup quick and convenient anywhere.
- Wide 178 degree viewing angles with IPS technology deliver consistent colors from all directions.
- VESA mount support (75 x 75 mm) provides flexible installation options.
- Comes with essential accessories, including Type-C cables, Mini HDMI, and PU leather protective cover.

Description:

The FLEX 15.6" portable monitor offers a Full HD IPS display with vivid colors, wide viewing angles, and up to 250 nits of brightness. Its ultra-thin design includes a foldable magnetic cover that doubles as a stand for quick setup. Compatible with laptops, smartphones, tablets, and gaming consoles via Type-C and Mini HDMI, the monitor supports HDR, FreeSync, and smooth 60Hz visuals. Ideal for travel, remote work, or extending your desktop, the FLEX ensures productivity and entertainment anytime, anywhere.

Features:

Stunning Full HD Display
Enjoy crisp visuals and accurate colors on the 15.6-inch Full HD IPS panel. With a 1920x1080 resolution, 1000:1 contrast ratio, and 262K color depth, your presentations, videos, and games look vibrant and sharp. Wide 178degrees viewing angles allow consistent visuals from virtually any position.

Portable and Travel-Friendly Design
The ultra-thin monitor is lightweight and easy to carry. Its foldable magnetic cover acts as a stand, enabling fast setup without tools. Perfect for remote work, client meetings, or travel, it fits neatly into any laptop bag or backpack.

Seamless Connectivity Options
Connect effortlessly with two Type-C ports, one Mini HDMI input, and a 3.5mm AUX audio output. Type-C supports both power and video, reducing cable clutter. Compatible with laptops, tablets, smartphones, and gaming consoles for a versatile, plug-and-play experience.

Smooth Performance for Work and Play
With a 60Hz refresh rate and 8ms response time (GTG), the FLEX handles multimedia and casual gaming smoothly. HDR and FreeSync support ensure improved visuals and reduced screen tearing, making it suitable for both productivity and entertainment.

Easy Setup Anywhere
The fold-to-stand magnetic cover allows instant setup, whether at a cafe, hotel room, or office. No extra tools are required, making it a practical and convenient portable monitor for on-the-go use.

Included in the Box

- PCBuilder FLEX 15.6 inch Full HD IPS Portable Monitor - Black
- Type-C to Type-C cable (power and display)
- USB to Type-C cable (power only)
- Mini HDMI to HDMI cable (display only)
- PU leather cover
- User manual

Why Choose PCBuilder FLEX

- Ideal for remote work, travel, and multi-device setups
- Crisp visuals with Full HD IPS display
- Quick and simple plug-and-play connectivity
- Wide viewing angles and bright display for any environment
- Ultra-thin, lightweight, and portable design
- Foldable magnetic cover for instant setup

Specifications:

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Specifications	
Product Code	PCB-PM15-FHD
Panel type	IPS
Size	15.6-inch
Aspect Ratio	16:9
Resolution	1920 x 1080
Viewing Angle	178degrees(H) / 178degrees(V)
Refresh Rate	60Hz
Response Time	8ms (GTG)
Brightness (typ)	Up to 250 cd/m²
Colour Depth	262k (6-bit)
Contrast Ratio	1000:1
Default Colour Temperature	6500
Freesync	Yes
HDR Support	Yes
I/O interface	1x Mini HDMI
	2x Type-C DP & PD (5V/2A)
	1x 3.5mm AUX audio (line-out)"
Power Rating	Type-C (5V/2A)
VESA Mount	Yes (75x75mm)
Colour	Black
Materials	PC+ABS
Operating Temperature	0ºC to 50ºC
Product Dimensions	36 x 23.1 x 1.1 cm
Product Weight	1000 g

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/PCB-PM15-FHD-PCBuilder-Flex-15-6-Full-HD-1920x1080-IPS-Portable-Monitor-HDMI-Type-p-328420.php

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