



# PEN DISPLAY ID2456

## Key Features

- PCAP touch technology for fast and accurate touch response
- USB-C for instant plug-and-play connectivity via a single cable
- Ergonomic flexibility for optimal positioning in any task or setup
- Extended Windows Ink workspace for digital writing and design
- Compatible with all devices that support Microsoft Pen Protocol



## Product Description

Expand your workspace with the ID2456, a 24" Full HD touch monitor designed to break free from the limitations of a mouse and give you the freedom of working with a pen in hand. The MPP2.0 active pen combines with PCAP technology and Palm Rejection to deliver pinpoint accuracy when writing or drawing so you can optimize presentations, collaboration, and communication with the ability to freely capture and convey ideas in digital form. The multifunctional display covers 120% sRGB color gamut for a stunning viewing experience supported by advanced eye-care technology and ergonomic flexibility. Complete with seamless connectivity via USB-C and compatibility with all devices that support Microsoft Pen Protocol, the ID2456 adds a natural, intuitive, and hands-on experience to your personal workflow.



1. Menu Control
2. HDMI in
3. USB-C
4. VGA
5. HDMI out
6. Earphone
7. Audio in

8. VESA Compatible(Wall Mount 100 x 100mm)
9. Internal Speakers
10. USB-A
11. USB-B
12. AC in

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**LCD PANEL**

Display Area:	527.04 x 296.46 mm (23.8" TFT LCD)
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Optimum Resolution:	FHD 1920 x 1080 pixels (16:9)
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Brightness:	250 cd/m <sup>2</sup>
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Contrast Ratio:	1000:1
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Backlight:	LED Light-Bar
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Viewing Angles:	H:178° / V:178°
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Panel Surface:	6H tempered glass
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**CONNECTOR**

Audio:	3W x 2
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USB:	USB3.0 (A) x 2 / USB3.0 (B) x 1
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Power:	AC 100-240V ; 50/60Hz
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**ERGONOMICS**

Tilt:	15° - 70° (backward)
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**COMPATIBILITY**

PC:	Windows 7,8.1,10
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Mac®:	Power Mac tested, Finger Touch MacOS support Big Sur (install vTouch)
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**POWER**

Voltage:	AC 100 – 240 V
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Consumption:	33W (Typ.)/ 36W (Max.)
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**OPERATING CONDITIONS**

Temperature (° F / ° C):	0° C to 40° C (32° F to 104° F)
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Humidity:	10%-85%(Max), Non- Condensation
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**DIMENSIONS W X H X D (INCH/MM)**

Physical (in / mm):	544.6 X 333.1 X 43.3 mm
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Box (in / mm):	645 X 125 X 410 mm
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**WEIGHT**

Net (lb / kg):	5.0 kg
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Gross (lb / kg):	7.7 kg
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**REGULATIONS**

FCC/BSMI/RoHS
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**WARRANTY**

1 Year
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**WHAT'S IN THE BOX**

ID2456 x 1, Power cable (1.8m)x 1, Type-C cable (1.8m) x 1, HDMI cable (1.8m) x 1, USB 3.0 cable (1.8m) x 1, MPP2.0 Active Pen x 1, Pen tether x 1, Quick Start Guide x 1,
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