

ID2456 - 24" TOUCH DISPLAY WITH ACTIVE STYLUS AND ADVANCED ERGONOMICS

Key Features

- · Advanced Touch Interactivity and Accurate Handwriting
- USB-C Single Cable Plug-and-Play
- Cross Platform Touch Support
- · Palm Rejection Technology
- Advanced Connectivity for Multiple Platforms
- Advanced Ergonomics









PANEL



RESOLUTION



FULL HD 1920x1080p RESOLUTION

Product **Description**

With responsive PCAP touch technology and an MPP2.0 active stylus, the ViewSonic® ID2456 interactive pen display delivers precise control for more productive workspaces and collaborative classrooms. With high-performance touchscreen, this 24" (23.8" viewable) Full HD display provides smooth and responsive touch and pen tracking, along with amazing screen performance, within a sleek and bezel-less design. USB 3.1 Type-C connectivity offers a single-cable plug-and-play solution for laptops and Chromebooks, while HDMI output enables easy screen mirroring or extended desktops ideal for office productivity and podium applications in classrooms. A magnetic stylus pen with 4096 pressure sensitivity and +/-50-degree tilt lets you write or draw on screen with precision, and easily attaches to the display bezel for secure storage. So whether used on its own on office desktops, as a collaboration station in corporate huddle spaces, or as a front-of-classroom interactive teaching hub, the ID2456 helps to boost efficiency and productivity.

Specifications

Screen Size 24	More Information	
Display Resolution 1920 x 1080 Static Contrast Ratio 1,000:1 Brightness 250 cd/m2 Backlight Life (Hours) 30,000 Response Time (Typical GTG) 14ms Colors 16.7M Viewing Angles 178° horizontal, 178° vertical Light Source LED Panel Surface Anti-Glare type, Hardness 6H Aspect Ratio 16-9 Refresh Rate 60Hz Touch Technology Projective Capacitive Touch Points 10-Point Touch USB Type A 2 USB Type B 1 USB Type C 1 3.5mm Audio In 1 3.5mm Audio Out 1 VGA 1 HDMI 1.4 In 1 Internal Speakers 3W (x2) Consumption (typical) 33 Consumption (max) 36 Voltage AC 100-240V (universal), 50-60Hz Stand-by 0.5 Temperature 32-1040 F (0 - 40° C) Humidity (non-condensin	Screen Size	24
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Brightness 250 cd/m2 Backlight Life (Hours) 30,000 Response Time (Typical GTG) 14ms Colors 1.78% horizontal, 178% vertical Light Source LED Panel Surface Anti-Glare type, Hardness 6H Aspect Ratio 6.99 Refresh Rate 60Hz Touch Technology Projective Capacitive USB Type A 2 USB Type B 1 USB Type B 1 USB Type C 1 3.5mm Audio In 1 1-4 HDMI 1.4 In 1 HDMI 1.4 Out 1 Internal Speakers 3W (x2) Consumption (typical) 36 Voltage AC 100-240V (universal), 50-60Hz Stand-by 0.5 Temperature 32-104% F (0 - 40% C) Humildity (non-condensing) 10-85% VOSCA Compatible 100 × 100 mm	Display Resolution	1920 x 1080
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Light Source	Colors	16.7M
Panel Surface Anti-Glare type, Hardness 6H Aspect Ratio 16:9 Refresh Rate 60Hz Touch Technology Projective Capacitive Touch Points 10-Point Touch USB Type A 2 USB Type B 1 USB Type C 1 3.5mm Audio In 1 VGA 1 HDMI 1.4 In 1 HDMI 1.4 Out 1 Internal Speakers 3W (x2) Consumption (typical) 33 Consumption (max) 36 Voltage AC 100-240V (universal), 50-60Hz Stand-by 0.5 Temperature 32-104° F (0 - 40° C) Humidity (non-condensing) 10-85% VESA Compatible 100 x 100 mm	Viewing Angles	178º horizontal, 178º vertical
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USB Type C 3.5mm Audio In 1 3.5mm Audio Out VGA 1 HDMI 1.4 In Internal Speakers 3W (x2) Consumption (typical) Consumption (max) 4C 100-240V (universal), 50-60Hz Stand-by Temperature 32-104° F (0 - 40° C) Humidity (non-condensing) VESA Compatible 100 x 100 mm	USB Type A	2
3.5mm Audio In 3.5mm Audio Out VGA 1 HDMI 1.4 In HDMI 1.4 Out Internal Speakers 3W (x2) Consumption (typical) Consumption (max) Voltage AC 100-240V (universal), 50-60Hz Stand-by Temperature 32-104° F (0 - 40° C) Humidity (non-condensing) VESA Compatible 100 x 100 mm	USB Type B	1
3.5mm Audio Out 1	USB Type C	1
VGA 1 HDMI 1.4 In 1 HDMI 1.4 Out 1 Internal Speakers 3W (x2) Consumption (typical) 33 Consumption (max) 36 Voltage AC 100-240V (universal), 50-60Hz Stand-by 0.5 Temperature 32-104° F (0 - 40° C) Humidity (non-condensing) 10-85% VESA Compatible 100 x 100 mm	3.5mm Audio In	1
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HDMI 1.4 Out 1 Internal Speakers 3W (x2) Consumption (typical) 33 Consumption (max) 36 Voltage AC 100-240V (universal), 50-60Hz Stand-by 0.5 Temperature 32-104° F (0 - 40° C) Humidity (non-condensing) 10-85% VESA Compatible 100 x 100 mm	VGA	1
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Consumption (max) 36 Voltage AC 100-240V (universal), 50-60Hz Stand-by 0.5 Temperature 32-104° F (0 - 40° C) Humidity (non-condensing) 10-85% VESA Compatible 100 x 100 mm	Internal Speakers	3W (x2)
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Stand-by 0.5 Temperature 32-104° F (0 - 40° C) Humidity (non-condensing) 10-85% VESA Compatible 100 x 100 mm	Consumption (max)	36
Temperature 32-104º F (0 - 40º C) Humidity (non-condensing) 10-85% VESA Compatible 100 x 100 mm	Voltage	AC 100-240V (universal), 50-60Hz
Humidity (non-condensing) 10-85% VESA Compatible 100 x 100 mm	Stand-by	0.5
VESA Compatible 100 x 100 mm	Temperature	32-104º F (0 - 40º C)
•	Humidity (non-condensing)	10-85%
Gross (kg) 7.7	VESA Compatible	100 x 100 mm
	Gross (kg)	7.7
Net (kg) 5	Net (kg)	5

Net (lbs)	11
Gross (lbs)	17
Packaging (mm)	605mm (W) x 125mm (H) x 405mm(D)
Physical (mm)	333 mm (W) x 43 mm (H) x 545 mm (D)
Packaging (in.)	23.82" (W) x 4.92" (H) x 15.94" (D)
Physical (in.)	13.11 " (W) x 1.7 " (H) x 21.44 " (D)
Regulations	cTUVus, FCC, Energy Star 8.0, CEC, CE RoHS, REACH, WEEE, BSMI, NOM or UL Mexico CoC (Addendum), Mexico Energy
PACKAGE CONTENTS	ID2456, Power cable (1.8m), Type-C cable (1.8m), HDMI cable (1.8m), USB cable (1.8m), MPP2.0 ACP, Pen tether, Pen tip, Quick Start Guide
Recycle/Disposal	Please dispose of in accordance with local, state or federal laws.

UPC: 766907015065









REINFORCED DURABILITY WITH ANTI-GLARE COATING AND ADJUSTABLE KICKSTAND

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