

D24ZD Series

1080p / PCAP Touchscreen Monitors

24"

Model Name:

- D24ZD-OH-45P5
- D24ZD-OH-45PT



// DESCRIPTIONS

Gvision presents a TAA-compliant, high-brightness commercial-grade touch monitor. The D24ZD-OH-45P5 model boasts 1000 nits, while the D24ZD-OH-45PT offers 250 nits, both featuring Projective Capacitive touch technology (PCAP) supporting up to 10-point touch. Additionally, with a 7H hardness touch screen and a lockable DC Jack, these monitors are suitable for various demanding environments.

These monitors are designed for harsh environments where a lockable DC input is necessary for operation, such as airports, transportation hubs, and public areas requiring commercial-grade monitors to run continuously, 24/7.

// KEY FEATURES

- 24-Inch Screen Size / 1920 x 1080 Full HD Resolution
- Interface: VGA (15Pin D-Sub) / DP / HDMI / Audio
- 1000 nits (D24ZD-OH-45P5) High Brightness Display Panel
- 10-Point Projected Capacitive PCAP Multi-Touch Technology
- 7H Hardness Touch Screen / IK07 Rating
- Lockable DC Power Jack / Designed for Harsh Environments
- 24/7 365 Operation Commercial Grade Monitor
- TAA Compliant
- 3-Year Warranty



// SPECIFICATIONS

	D24ZD-OH-45PT	D24ZD-OH-45P5
DISPLAY		
Size	24 In	24 In
Resolution	1920x1080	1920x1080
Display Area (mm)	527.04 (H) x 296.46 (V)	527.04 (H) x 296.46 (V)
Aspect Ratio	16 : 9	16 : 9
Viewing Angle	178° / 178°	178° / 178°
Response time	16ms	16ms
Brightness	250cd/m ²	1000cd/m ²
Contrast Ratio	3000 : 1	3000 : 1
Color Depth	16.7M	16.7M
Backlight	LED	LED
INTERFACE		
Ports	HDMI x1, DP x1, VGA x1, Audio x1, USB 2.0 x1 DC Jack x1 (12V, Lockable DC Jack)	HDMI x1, DP x1, VGA x1, Audio x1, USB 2.0 x1 DC Jack x1 (12V, Lockable DC Jack)
TOUCH		
Type / Point	Projected Capacitive (PCAP) / 10-Point	Projected Capacitive (PCAP) / 10-Point
Interface	USB Type-A	USB Type-A
FEATURES		
Front Protection	IK07 Rating	IK07 Rating
AUDIO		
Speakers	2 (Left+Right)	2 (Left+Right)
CABINET		
Color / Material	Black / SECC	Black / SECC
POWER		
Consumption / Rating	< 24W / DC 12V/5A (AC 100V ~ 240V, 50/60Hz)	< 40W / DC 12V/4A (AC 100V ~ 240V, 50/60Hz)
TEMPERATURE		
Operating / Storage	32°F ~ 122°F (0°C ~ 50°C) / -4°F ~ 140°F (-20°C ~ 60°C)	
DIMENSIONS (WxHxD)		
Inch / Millimeter	21.53 x 12.95 x 1.88 / 547 x 329 x 48	21.53 x 12.95 x 1.88 / 547 x 329 x 48
WEIGHT		
Net Weight	11.09 lbs (5.4 kg)	11.09 lbs (5.4 kg)
VESA™		
Mount Size (mm)	100 x 100	100 x 100

// OPTIONS

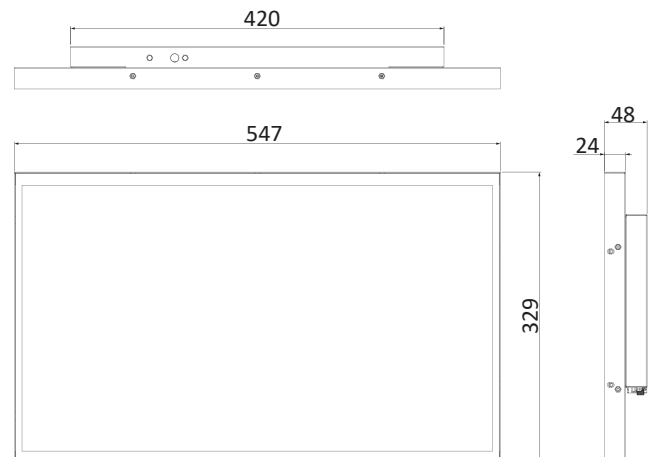
OPTIONS	
Ports	9~36V Power / AC 100~240V / RS232
Hardware	Fan (7 Blades/4000r.p.m/28.3dB) / Light Sensor

// OTHER

ACCESSORIES	
Included	1.2m VGA Cable, 3.5mm Audio Jack, Power Adapter, Power Cord, USB Cable

// DIMENSIONS

Unit: mm



Note: Panel and specifications subject to change without notice.