



GVISION Kiosk Monitor

K08AS

**8" Kiosk Monitor
with Optional Touchscreen**



GVISION's K08AS is an 8" Kiosk solution that can be applied stand-alone utilizing VESA standard mounting or integrated into a kiosk. The K08AS provides a space saving turn-key solution which can be integrated in a multitude of solutions: customer-facing display (2nd display) in retail environments, main display for personal viewing or small-scale insets, or touchscreen control panel in manufacturing environments. It is an all-metal enclosed chassis design which makes it easy to integrate.

- Compact size
- Turn-key design
- Versatile stand-alone or integrated use

For more information please contact

1-888-651-9688 | www.GVISION-USA.com

Where Versatility Meets Flexibility



PARAMETER		SPECIFICATION
LCD Display		8.4" TFT active matrix panel
Pixel Pitch		0.213 (H) x 0.213 (V) mm
Max. Resolution		SVGA 800 x 600
Contrast Ratio		600:1 (Typ.) w/o sensor or glass
Brightness		450 cd/m ² (Typ.) w/o sensor or glass
Response Time (Tr+Tf)		30 ms (Typ.)
Display Color		262K / 16.2M
Effective Display Area		170.4 (H) x 127.8 (V) mm
Viewing Angle (CR≥10)		160°(H) x 140°(V) (Typ.) w/o sensor or glass
Lamp Life (hr) / Backlight		50,000 (Min.) / LED
Input Signals		Analog
Signal Connector	Analog	D-Sub15 pin (VGA)
Scan Frequency		60 ~ 75 Hz
Touch Panel		5-wire Resistive
Touch Interface		RS-232 or USB A type
Key Control		Power on/off with LED, Menu, Select, Adjustment (+, -)
Power		Universal Power Adapter Input AC 100 ~ 240V, 50 ~ 60 Hz Output DC 12V / 3.3A, 40W
Operating	Temperature	0°C ~ 40°C (32°F ~ 104°F)
	Humidity	10% ~ 90% (no condensation)
	Altitude	To 10,000 feet
Storage	Temperature	-20°C ~ 60°C (-4°F ~ 140°F)
	Humidity	10% ~ 90% (no condensation)
Dimensions (WxHxD)		C Type : 220.0 x 165.0 x 41.8 mm F Type : 218.0 x 163.0 x 40.9 mm
Carton Dimensions (WxHxD)		432.0 x 117.0 x 310.0 mm
Weight (Net)		1.8 kg
Certification		CE/FCC

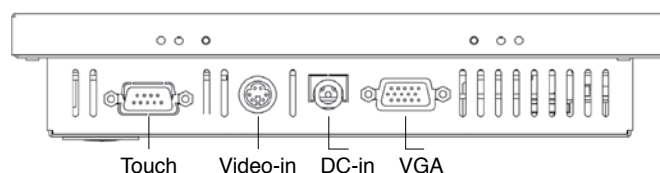
FEATURES

- High contrast color TFT LCD display supports resolution up to 800 x 600
- Compatible with VGA, IBM and VESA signal standards (resolution/timing auto-detected)
- Compatible with non-standard signals (on request)
- Supports DDC 1/2B for Plug & Play compatibility
- Advanced OSD control for picture quality adjustment
- Rugged all-metal fully enclosed chassis
- VESA standard mounting
- RoHS/WEEE Compliance

OPTIONS

- Anti-Glare / Anti-Reflective tempered glass
- Sunlight Readable
- IP54 waterproof & dustproof sealed front bezel
- Touch sensor technologies: resistive, surface capacitive
- Video Signal input
 - Signal Connector: RCA / S-Video
 - NTSC / PAL / SECAM video

I / O PORTS

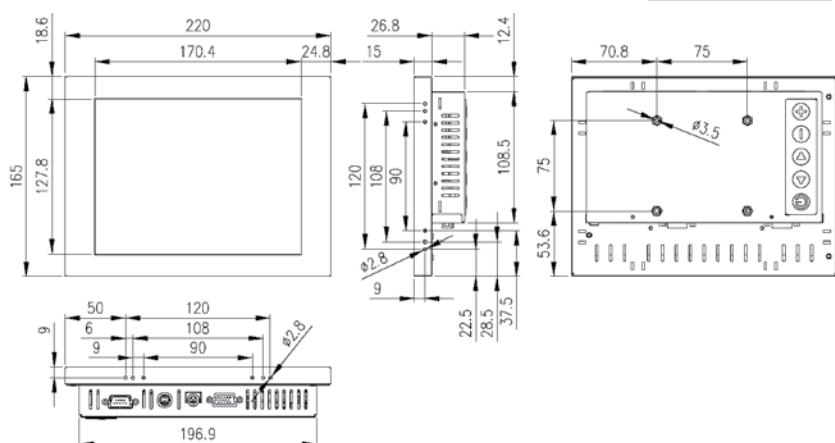


* Specifications are subject to change without notice.

MECHANICAL DRAWING

Unit : mm

C Type
Chassis



F Type
Open Frame

