

## UL 864 9th Edition/ULC-S527-11/UL 2572 Recognized 42" Class LCD Monitor/i5/i7 Computer

- 42" Class LED Display
- 1920 x 1080P Resolution
- Multiple Touch Screen Options
- Multi-Functional Input Support
- i5/i7 Processing
- Up to 8GB DDR2 RAM
- LCD Controls Support
- Extensive I/O Connectivity
- Windows 7/8/Server 2012



DS 11452, Rev A

ISO 9001:2008



Made in USA

### Technical Specifications

#### Display

Resolution	1920 x 1080P
Brightness	500 cd/m2
Brightness Control	0 - 100% (Optional)
Viewing Angle	178° V/H
Colors	16.7 million
Contrast Ratio	1000:1
Touchscreen	Surface Acoustic Wave; 3M MicroTouch™ DST Touch System; Projected Capacitive Touch Screen

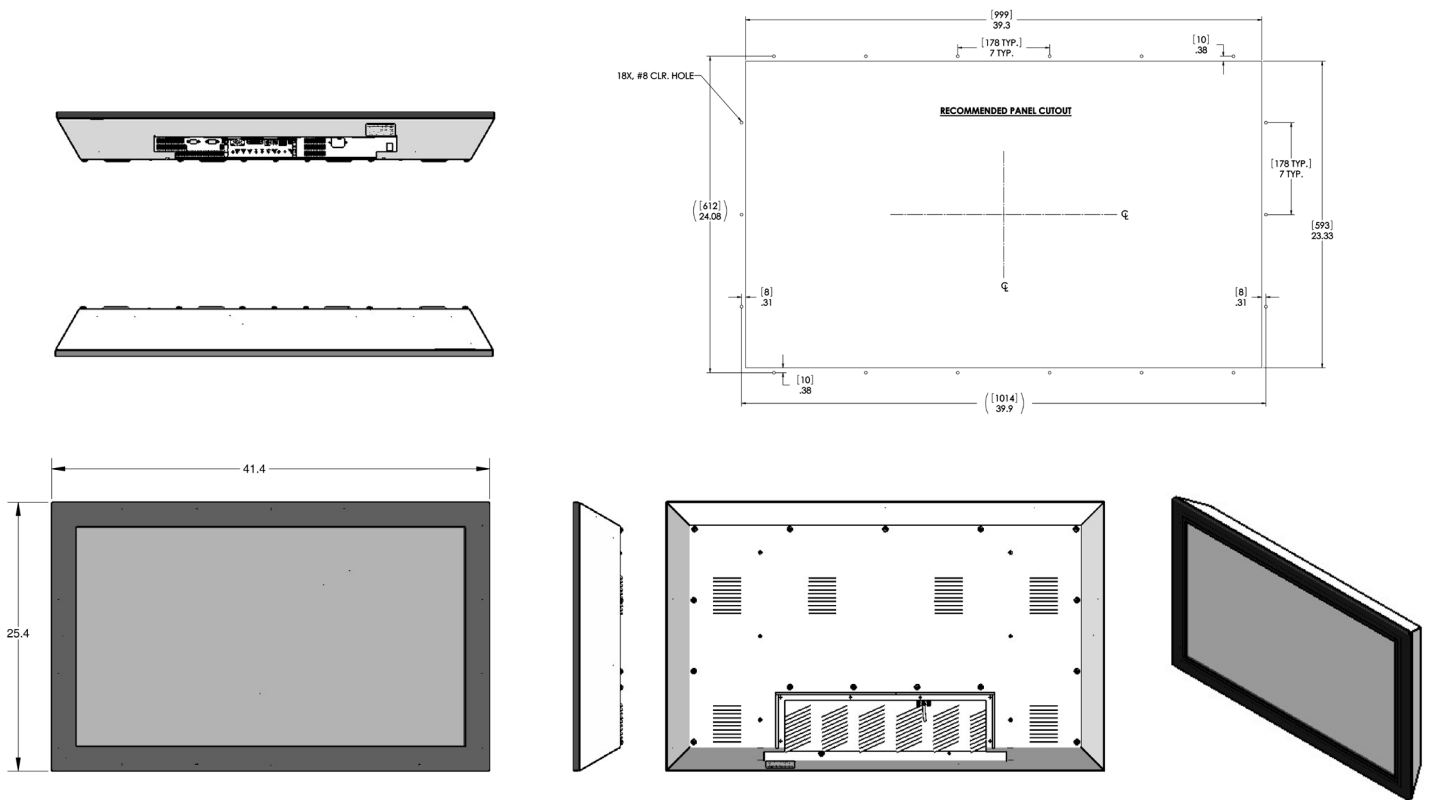
#### Processor

Type & Processor	i5 / i7 - Intel QM57 PGA988
CPU	2.4 GHz
FSB	800 MHz

#### Storage & Peripherals

I/O Ports	KB, MS - PS/2 DIN (6) USB - Standard USB-A, (1) VGA - D15S - SUB, (1) COM - DB9P, (1) DVI - D249, (2) LAN - Standard RJ45, (1) Composite - RCA Jack, (1) VGA - D15S - SUB, (1) S Video - Mini 4 pin DIO, (1) SPDIF
Sound	Line In, Out, Stereo Jacks
Storage	(1) 2.5" HD/or (1) 2.5" SSD and/or (1) CF Disk up to 16 GB
Memory	Up to 8 GB Main Memory, DDR3 SO-DIMM, 800/1066 MHz
Video	GM45 GMCH with GMA4500MHD
Sound	High Definition Audio 7.1
LAN	Integrated (2) GB LAN
Expansion	(1) PCI Express 16 Slot, (1) Mini PCIE Socket

# Dimensional Drawing and Mounting Template



## Power

Voltage	90-264 volts AC	90-264 volts AC
Current	3.3 amps (Maximum)	1.7 amps (Maximum)
Power Consumption	350 watts (Maximum)	235 watts (Maximum)

## Physical

Dimensions	41.3w x 25.21h x 5.0d
Weight	70 lbs
Material	Aluminum
Color	Black
Finish	Fine Texture powder coat
Mounting	Horizontal/Vertical

## Environmental

Temp, operating	0 to + 55 °C
Temp, storage	-20 to + 60 °C
Vibration	EN60945
EMC emissions	EN55022, 60945
EMC immunity	EN55022, 60945
Handles	Optional

## Compliance

Agency Approvals	FCC, UL864 9th Edition / ULC-S527-11 3rd Edition / UL 2572 Recognized
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