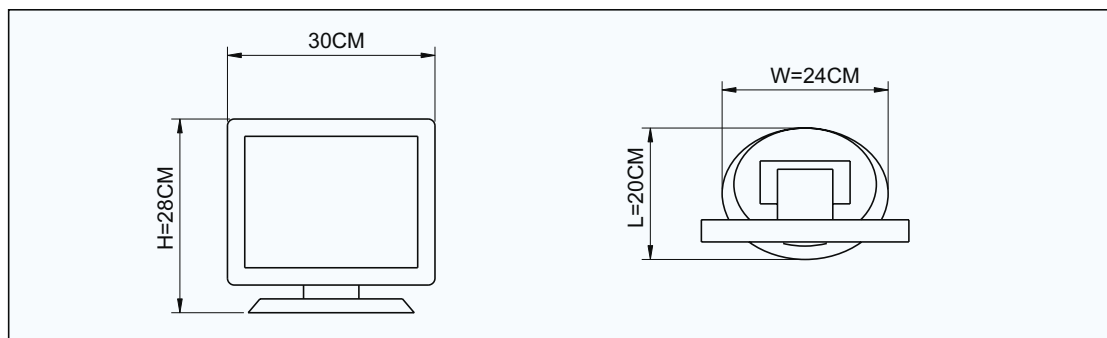


## SPECIFICATIONS

<b>LCD display</b>	12.1" TFT active matrix panel
<b>Screen size</b>	246.0mm (H) x 184.5mm (V)
<b>Pixel pitch</b>	0.3075
<b>Resolution</b>	800 x 600
<b>Backlight</b>	2 CCFL
<b>Backlight lamp life</b>	30,000 hours at 25°C
<b>Interface</b>	LVDS
<b>Display mode</b>	Normally white
<b>Contrast ratio</b>	150:1 (min)
<b>Brightness</b>	250 cd/m <sup>2</sup>
<b>Response time</b>	30 msec.
<b>Supported color</b>	262k colors
<b>Viewing angle (degrees)</b>	Horizontal: 80° Vertical: 30°
<b>Control</b>	ON/OFF with LED indicator
<b>Signal connector</b>	Dsub 15 pin (VGA)
<b>OSD</b>	Contrast, Brightness, H-phase, V-phase, ....
<b>Horizontal frequencies</b>	35.16~38.46 KHz
<b>Vertical frequencies</b>	56.25~61 Hz
<b>Power requirement</b>	+12V DC 1Amp up to 2Amp
<b>Power consumption</b>	25W
<b>Touch panel</b>	Optional Resistive with RS-232
<b>VFD display</b>	Optional RS-232
<b>Magnetic card reader</b>	Optional RS-232 or KB wedge
<b>Dimension</b>	20 (L, base) x 24 (W, base) x 28 (H, panel) cm
<b>Weight</b>	2.1 kg (net)
<b>Operating temperature</b>	+0 to +50°C
<b>Storage temperature</b>	-20 to +60°C
<b>Certification</b>	FCC, CE Class B

## DIMENSIONS:



**TYSSO**®

*Insist on the Best*

Manufacturer

**FAMETECH INC.**

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## POS 12.1" TFT/LCD MONITORS



**TYSSO**®

Insist on the Best



**Fametech INC.** is now active in supplying high quality POS LCD monitors in extremely thin and lightweight bodies. The MON-121 12.1" LCD monitor series features immense screen; great picture quality and sharp design. It is a compact, slim and innovative monitor to enhance your point of sale environment.

### FEATURES

- Spill-proof water/grease resistant.
- Great picture quality and sharp design.
- Wide viewing angle.
- TFT panel can be positioned at any vertical angles between 0 to 90 degree.
- Optional touch panel, magnetic stripe, barcode and VFD customer display.
- Two lamps backlight.
- Steady base and strong construction prevents wobbling while using the touch screen.