

15"



**INDUSTRIAL DISPLAY MONITOR
ALUMINUM FRONT PANEL MEET IP65**

AL150

Panel	Cell Type	Color active matrix TFT (Thin-Film-Transistor) LCD panel
	Pixel Arrangement	RGB vertical stripe
	Glass Surface	Anti-Glare coating
	Pixel number	1024(H) x 768(V)
	Pixel Pitch	0.297(H) x 0.297(V) mm
	Display Size	15" viewable diagonal area
	Active Area	304.1(H) x 228.0(V) mm
	Color Depth	262K colors
	Light Source	Long life, 50,000 hrs (typ)
	Brighness	400 cd/m ² (typ)
	Contrast Ratio	500 : 1
	Viewing Angle	horizontal(typ) (L ~ R : -60o ~ +60o) vertical (typ) (U ~ D : -45o ~ +50o)
Input Signal	Video	Analog RGB (0.7/1.0Vp-p, 75 ohms)
	Sync	Composite Sync,
	Frequency	Fh : 30 - 82Khz , Fv : 60 -75Hz
Resolution	Supported	1024 x 768@60 / 70 / 75 Hz 800 x 600@60 / 70 / 75 Hz 640 x 480@60 / 70 / 75 Hz 720 x 400@60 / 70 Hz 640 x 350@ 70 Hz
	Recommended	1024 x 768@60Hz
Control	Front Panel Winsticker (OSD)	Power , Menu, Select, + (Inc), - (Dec), Auto Adjust, Brightness, Contrast, H-Position, V-Position Phase, Color, Default, Volume, Language, Memory Recall
Power	Input Voltage	AC: 90 to 260VAC, 50 /60 Hz DC:12V/4A
Power Rating	Operation Off	40 watt < 5 watt
Audio		2W x 1 Speaker
Operating Condition	Temperature Humidity	-10 ~ 65 10% ~ 90% (no condensation)
Storage Condition	Temperature Humidity	- 30 ~ 70 10% ~ 90% (no condensation)
Dimensions	Physical	264 x 225 x 40.5 mm (W x H x D)
Weight	N.W. /G.W.	Kg /Kg
Options	Video-In Touch Screen	1x RCA-Connector 1xS-Video 5-wires Resistive type, USB ORRS-232 Interface
Certification		FCC, CE

FEATURES

- Aluminum front panel meet IP65 standard
- Analog VGA and DVI input interfaces support
- Optional S-video and RCA
- Optional support 9~36VDC power input for mobile application
- USB or RS-232 interface touch screen
- Anti-Glare Tampered glass
- Optional 5-Wire Resistive Touch Sensor
- RoHS Compliance
- Support Wall/Rack/Arm/Panel/ VESA 75 mount
- Chassis Color Silver OR Black

ORDERING INFORMATION

- AL150-1076 VGA / Audio x 1
- AL150-1076-XX-X
- XX
- V with S-Video & RCA
- DVI with DVI
- 5W with 5 wire Touch Sensor
- WI with Wide input PSU
- X
- B Black
- S Silver

- With POS STAND -PS
- With Normal STAND -NS

ACCESSORIES

- *VGA Cable
- *DVI Cable
- *S-Video Cable
- *RCA Cable
- *Universal / Auto-Sensing, 90 to 260V AC
- *Touch Panel Driver CD
- *User Manual

AL150 MECHANICAL DRAWING

