

15 inch XGA LCD Monitor

APPLICATION

Digital Signage
 POS
 ATM
 Public Information Display
 Instrumentation
 Hospitality
 In-vehicles and transportation
 Sunlight Readable CCFL BL 800 cd/m² Option
 LED BL 1500 cd/m²

ORDERING INFORMATION

- a. 150C2AA VGA / Video x 1 / S-Video / Audio x 1 / 5-wires Touch
- b. 150C2AB VGA / Video x 1 / S-Video / Audio x 1
- c. 150C2AC VGA / 5-wires Touch Screen / Speaker
- d. 150C2AD VGA / Speaker
- e. 150C2AC-DVI VGA / DVI / 5-wires Touch Screen / Speaker
- f. 150C2AD-DVI VGA / DVI / Speaker



S2



S3



SPECIFICATION

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)
	Brightness	450 cd/m ² (typ)
	Contrast Ratio	500 : 1
	Viewing Angle	horizontal (typ) (L ~ R : - 80o ~ + 80o) vertical (typ) (U ~ D : - 55o ~ + 80o)
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 / 75Hz 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	Panel	Power , Menu, Select, + (Inc) , - (Dec) , Auto Adjust, Brightness, Contrast, H-Position, V-Position
	Winsticker (OSD)	Phase, Color, Default, Volume , Language, Memory Recall
Power	Input Voltage	AC: 90 to 260VAC, 50 / 60Hz DC: 12V/ 1.2A
Power Rating	Operation	40 watt
	Off	< 5 watt
Audio	2W x 1 Speaker	
Operating Condition	Temperature	-10 ~ 65
	Humidity	10% ~ 90% (no condensation)
Storage Condition	Temperature	- 30 ~ 70
	Humidity	10% ~ 90% (no condensation)
Dimensions	Physical	(W x H x D)
Weight	N.W. / G.W.	4Kg / 5Kg
Options	Video-In	1xRCA-Connector 1xS-Video
	Touch Screen	USB, RS-232 Interface
Certification	FCC, CE	

MECHANICAL DRAWING

