

# 5.6 inch Chassis LCD Touch Monitor

## APPLICATION

Digital Signage  
Self-service Terminal  
Public Information Display  
Instrumentation  
Hospitality  
POS



## ORDERING INFORMATION

**056CAA-6448 VGA / Video x 2 / Audio x 1 / 5-wires Touch Screen**  
**056CAB-1076 VGA / Video x 2 / Audio x 1**  
**056CAC-1076 VGA / 5-wires Touch Screen**  
**056CAD-1076 VGA**



## 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	640(H) x 480(V)
	Pixel Pitch	0.0588(H) x 0.1764(V) mm
	Display Size	5.6" viewable diagonal area
	Active Area	112.896(H) x 84.672(V) mm
	Color Depth	262K colors
	Light Source	20,000 hrs (typ) LED BL
	Brightness	200 cd/m <sup>2</sup> (typ)
Contrast Ratio	500 : 1	
Viewing Angle	horizontal(typ) (L ~ R : - 60o ~ +70o) vertical (typ) (U ~ D : - 40o ~ + 70o)	
Input Signal	Video	Analog RGB (0.7/1.0 Vp-p, 75 ohms)
	Sync	Composite Sync,
	Frequency	Fh : 30 - 82Khz , Fv : 60 -75Hz
Resolution	Supported	640 x 480@60 / 70 / 75 Hz
	Recommended	640 x 480@60 / 70 / 75 Hz 720 x 400@60 / 70 Hz 640 x 350@ 70 Hz 640 x 480@60 / 70 / 75 Hz
Control	Front Panel	Power , Menu,Select , + (Inc) , - (Dec) ,
	Winsticker (OSD)	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/ 1.2A
Power Rating	Operation	10 watt
	Off	< 1 watt
Audio		2W x 1 Speaker
Operating Condition	Temperature	-20°C ~ 70°C
	Humidity	10% ~ 90% (no condensation)
Storage Condition	Temperature	- 30°C ~ 80°C
	Humidity	10% ~ 90% (no condensation)
Dimensions Weight Options	Physical	
	N.W. / G.W.	
	Video-In	2x RCA-Connect
	Touch Screen	5-wires Resistive type, USB Interface
Certification		FCC, CE