

# 8 inch SVGA LCD MONITOR

## ORDERING INFORMATION

080AVAA-8060 VGA / Video x 2 / Audio x 1 / 5-wires Touch Screen

080AVAB-8060 VGA / Video x 2 / Audio x 1

080AVAC-8060 VGA / 5-wires Touch Screen

080AVAD-8060 VGA

High Brightness 500 nits LED BL (OPTION)



## SPECIFICATION

Panel	Cell Type Pixel Arrangement Glass Surface Pixel number Pixel Pitch Display Size Active Area Color Depth Light Source Brignthess Contrast Ratio Viewing Angle	Color active matrix TFT (Thin-Film-Transistor) LCD panel RGB vertical stripe Anti-Glare coating 800(H) x 600(V) 0.264(H) x 0.264(V) mm 8" viewable diagonal area 162(H) x 121.5(V) mm 262K colors 20,000 hrs (typ) <b>LED BL</b> 250 cd/m <sup>2</sup> (typ) 500 : 1 horizontal(typ) (L ~ R : - 70o ~ +70o) vertical (typ) (U ~ D : - 50o ~ + 70o)
Input Signal	Video Sync Frequency	Analog RGB (0.7/1.0 Vp-p, 75 ohms) Composite Sync, Fh : 30 - 82Khz , Fv : 60 -75Hz
Resolution	Supported  Recommended	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 800 x 600@60 Hz
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/ 1.2A
Power Rating	Operation Off	10 watt < 1 watt
Audio	Operating Condition Temperature Humidity	2W x 1 Speaker -10 ~ 65 10% ~ 90% (no condensation)
Storage Condition	Temperature Humidity	- 30 ~ 70 10% ~ 90% (no condensation)
Dimensions Weight Options	Physical N.W. / G.W. Video-In Touch Screen	264 x 225 x 40.5 mm (W x H x D) 2Kg /3Kg 2x RCA-Connect 5-wires Resistive type, USB Interface
Certification		FCC, CE