

DISPLAYS

15" High Bright Monitor Specification Datasheet



Model NO.: AFYOP150CV72

Features and Advantages
1. New and A grade perfect panels with stable supply
2. industrial control board supports the displays working 24 hours
3. Professional and industrial hardware and parts to guarantee its working normally in rough environment
4. Advanced Rugged and fixing Mountings design of hiding all cables to prevent working desktop from dirty and water because of complicated cable and to avoid false practice effectively.
5. VGA DVI-D interfaces
6. 15" High Brightness monitor with no touch screen for outdoor application control and Kiosks, campus and industrial terminals etc

LCD monitor information	
Model Number	AFYOP150CV72 15" High Bright LCD Monitor
Type	15" TFT Active Matrix LCD
Active Display Area(mm)	304.128(H)x228.096(V)
Pixel Pitch(mm)	0.297(H) x 0.297 (V)
Number of pixels	1024X768
Contrast Ratio	700 : 1 (typ.)
Display Color	16.7M
Brightness	1500 nits with dimmer sensor
Viewing Angles	160(H);160(V)
Response Time	8ms
Environmental Temperature	
Operating Temperature	-20°C ~ 80 °C
Storage Temperature	-30°C ~ 85°C
Signal Input	
PC	RGB analog(VGA, DVI-D)
RGB Frequency	H:31.5~38kHz, V:50~60Hz
Touch screen	
Touch Screen Optional	Resistive Touch; Capacitive Touch; SAW; Infrared Touch options
Touch information	No touch panel
Resolution	anti-vandal glass without touch
Touch Point Density	Touch-free 50,000,000 touches in one location
Reactive Speed	< 8ms
Touch Sensibility	< 85g
Surface Hardness	Mohs Tating of 7H
Durability	Over 50 Million Multi touch
Light Transmission	88%-92%
Usage	Plus and Play
Stability	Good Stability, no Excursion, Automatic Correction
Electric	
Operating Voltage	DC5V
Communication	USB
Operating System	Windows XP/7/8/10, Andriod, Linux, etc
Agency Approval	CE、FCC、RoHS
Touch Environment	
Operating Temperature	-30°C ~ +70°C
Storage Temperature	-40°C ~ +80°C
Humidity	10% ~ 90%
Operating Altitude	3000m
Agency Approval	CE、FCC、RoHS
DIMENSIONS	
Holes fixings	Vesa mounting 75x75/ fixing holes on the right/left
Mechanical dimensions	Need to confirm with customers

