

# 56" Quad Full High Definition LCD Display

ST-HB56A1X

## **Specifications**

LCD Panel	Super MVA TFT
Brightness (cd/m2) (Typ.)	500
Contrast Ratio (Typ.)	1200:1
Viewing Angle (H/V) (Typ.)	H:176° / H:176°
Interfact	Dual-DVI / DVI x 4
Max. resolution	3840 x 2160
Pixel Pitch	0.109 x 0.324 (H x V)
Input Sync. Signal	Digital
Power Supply	AC 100 ~ 240V, 50 / 60 Hz
Power Consumption	< 500W
Dimensions (W/D/H)	1345.1 x 132.1 x 796.8 mm
Compliance	UL, FCC, RoSH



### **Features**

- » High brightness (500nits)
- » High contrast ratio (1200:1)
- W Ultra fast response time (gray to gray average 6.5 ms)
- » High color saturation (NTSC 75%)
- » QFHD (3840 x 2160 pixels) resolution
- » 2 ports-Dual DVI (Digital Visual interface)
- W Ultra wide viewing angle [176 (H)\*176 (V) for CR>30]
- » RoHS compliance



## **Application**

- » Public Display
- » Multi-media Display
- Satellite Communication Application
- » Medical Treatment Application
- Security and Monitoring Application
- » Industrial Design Application
- » Home Theater Application



#### **Dimensions**





