

Digital Signage, 46" LCD

Feature

Large and high resolution screen
16:9 format

Built-in graphic engine

Application

Transportation

- Flight Information Display System
- Airport Baggage Information Display
- Train Information System

Advertising Signage

Reception & Entertainment

Game of Chance

Queuing Display System

Banking & Finance



DS-8046A

Graphic Engine Type	Pentium Core 2 Duo	Intel Atom
Processor	Core 2 Duo, 1.8GHz	Atom N270, 1.6GHz
Hard Disk	80G byte 2.5" HDD	4G byte Micro Disk Module
System Memory	1G MB	1G Byte
Video Memory	256M byte	256M byte
Ethernet	10/100/1000Mbps	10/100/1000Mbps
Serial Port	RS-232 (1x) RS-485 (1x)	RS-232 (3x) RS-485 (1x)
Watchdog	BIOS setting	BIOS setting
Audio	Speaker, Mic-in, Line-in	Speaker, Mic-in, Line-in
Keyboard & mouse	PS/2 (x2)	PS/2 (x2)

Graphic Engine Options		
Micro Disk Module (MDM)	Up to 8GB	
Hard Disk	2.5" HDD available	
System Memory	up to 2GB max	up to 1GB max
Stereo TV tuner	Available	
Ethernet, wireless	Up to 108Mbps	
Ethernet, fiber	Gigabit transmission speed	
Operating System	DOS 6, Linux, Windows XP, Windows Vista	

Mechanical Specification	
Color	Black, White, Red, Brown, Yellow (Customized color welcome)
Dimension	686H x 1,140W x 145D mm
Weight	32kg
Packaging Size	1290L x 320B x 920H mm



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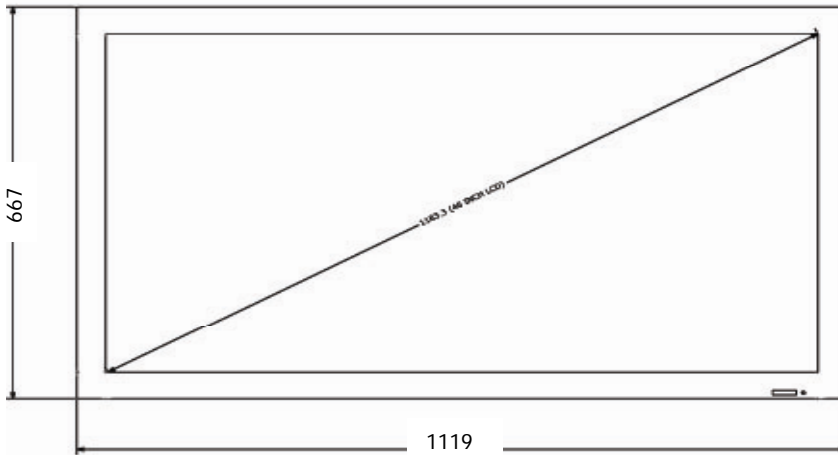
Digital Signage, Technical specification, IP20

Technical Specification

Display Type	46" TFT LCD DS-8046
Native Resolution	WUXGA, 1920 x 1080 pixels
Viewing Angle	89° horizontal 89° vertical
Brightness	1300 nits or cd/m ²
Contrast Ratio	10,000 : 1 (typical)
Response Time	8ms
Frequency	47 - 85 Hz
Lamp Life Time MTBF	50000 hours
Number of color	16.7 million colors
Pixel Pitch	0.2175H x 0.6525W mm
Operating Temperature	0° to 45°
Storage Temperature	-20° to 60°
LVDS	48bit Dual channel
VGA Signal Output	Analog RGB, DB15 (female)
Power Requirement	230 VAC, 230W, IEC320 type



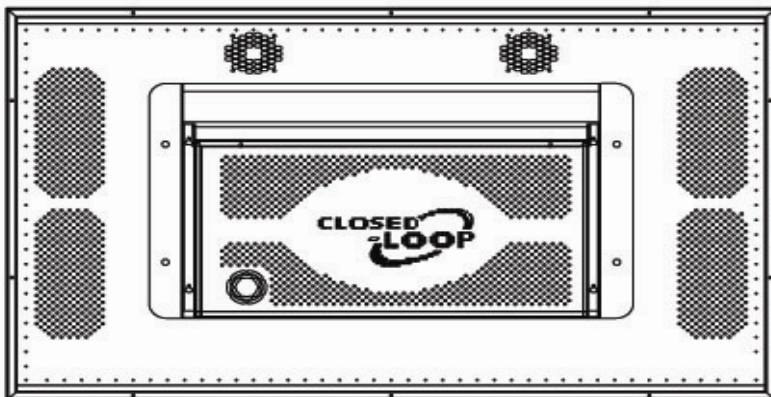
TOP VIEW



FRONT VIEW



SIDE VIEW



REAR VIEW



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