Digital Signage, 46" LCD

Feature

Large format, life size
High resolution HD, 1920x1080
Wide Screen 16:9 format
Built-in Player
Portability
Touch screen
Modular Design, Easy Maintenance

Application

Portable

- Advertising Signage
- •Reception & Entertainment
- Casino
- Banking & Finance
- Exhibition & Road Show
- •Fashion Show

DST-8246-I



Graphic Engine Type	Atom	Core2 Duo
Processor	Intel Atom 1.6GHz	Intel Core2 Duo, 1.8GHz
Hard Disk	80G byte 2.5" HDD	
System Memory	1GB	
Video Memory	256M byte	
Ethernet	10/100Mbps	
Wireless LAN	Wifi 54Mbps	
Audio	Speaker, Mic-in, Line-in	
Keyboard & mouse	USB connection	

Graphic Engine Options	
Disk On Module (DOM)	Up to 8GB
Hard Disk	2.5" HDD available
System Memory	up to 2GB max
Ethernet, wireless	Up to 108Mbps
Operating System	Linux, Windows XP,



Digital Signage, Technical Specification, IP20

Mechanical Specification	46" TFT LCD Panel	
Display Size (Diagonal)	46 Inch	
Active Area	1018.08 (H) x 572.67 (V) mm	
Native Resolution	WUXGA, 1920 x 1080 pixels	
Pixel Size	0.53025(H) x 0.53025 (V) mm	
LCD Panel Overall Size	1083(W) × 627(H) × 20.9(D)mm	
Surface Treatment	Anti glare, low reflection coating Hard coating: 3H	
Digital Signage Weight	90 kg	
Packaging Size	2,000 (L) x 800 (W) x 500 (H) mm	
Electrical Specification		
Viewing Angle	178° horizontal 178° vertical	
Brightness	500 nits or cd/m²	
Contrast Ratio	3000 : 1 (typical)	
Response Time	6ms	
Frequency	47 - 85 Hz	
Lamp Life Time MTBF	50000 hours	
Number of color	16.7 million colors	
Operating Temperature	0° to +50 °C	
Storage Temperature	-25° to +60 °C	
LVDS	24 bit Single channel	
VGA Signal Output	Analog RGB, DB15 (female) & DVI (female)	
Power Requirement	230 VAC, 85W, IEC320 type	

Interactive Digital Signage

- Floor Standing
- Built-in Player
- Advertising Signage
- Reception & Entertainment
- Casino
- Banking & Finance
- Exhibition & Road Show

DST-8246i



