

# Touchscreen digital signage

## Digital Signage D18

### Applications

Museum  
Exhibition  
Apps store  
Presentation  
Information kiosk

### Features

1. Dual Core Intel Core i3 2100;
2. Full HD multi-touch touchscreen monitor;
3. Full view angle IPS display;
4. Multi touch support
5. All steel anti-graffiti enclosure

### Component/function layouts



42"-70" FULL HD touchable IPS main monitor



All steel anti-graffiti enclosure stand



### Specifications

Part Name	D18A-42EE	D18E-46RC
Processor	Intel Core i3 4160	Intel J1900
RAM	4Gb DDR III(16G max)	4Gb DDR III(16G max)
HDD	60G SSD or 500G 7200rpm 3.5" hard driver Up to 3TB size	
Display	42" LCD display with LED backlight	46" LCD display with LED backlight
Touchscreen	42" waterproof IR multi-touch screen	46" waterproof IR multi-touch screen
RFID	None	720pixel HD PINHOLE camera
Rear I/O Connectors	Power Jack Fuse(3A) Power switch Host computer Power-on switch 1 COM 2 USB2.0 1 GbE LAN RJ45	
Fans	110 or 220 V AC selective Operation noise level: <45dB	
Power consumption	110V AC or 220V AC(with fans) 50-60Hz 3A	
Operating System	WINDOWS XP/7/Linux 2.6 distribution(i.e. Fedora 9, CentOS 5, Ubuntu 10 and SUSE etc)	
Operating Temperature	0°C up to 45°C(need heater in below 0°C environment)	
Operating Humidity	0% ~ 95% (relative humidity; non-condensing)	

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