

# Touchscreen digital signage

## Digital Signage D20

### Applications

Museum  
Exhibition  
Apps store  
Presentation  
Information kiosk

### Features

1. Dual Core Intel CPU;
2. Full HD touchscreen monitor;
3. Full view angle IPS display;
4. WIFI and Camera optional
5. All steel anti-graffiti enclosure

### Component/function layouts



External antenna

32/37/42/47/55/65/70"  
FULL HD touchable IPS main monitor

All steel anti-graffiti enclosure stand



### Specifications

| Part Name             | D20A-22T   | D20A-55RFC                             |
|-----------------------|--|--|
| Processor             | Intel Pentium G3420T   | Intel Core i5 4770T                    |
| RAM                   | 4Gb DDR III(16G max)   | 4Gb DDR III(16G max)                   |
| HDD                   | 60G SSD or 500G 7200rpm 3.5" hard driver<br>Up to 3TB size   |  |
| Display               | 22" LCD display  | 55" LCD display with DID LED backlight |
| Touchscreen           | 22" waterproof IR touchscreen  | 55" waterproof IR touchscreen          |
| WIFI(optional)        | Intel Integrated miniPCIe WIFI with external antenna   |  |
| HD Camera(optional)   | Logitech C310  |  |
| Rear I/O Connectors   | Power Jack<br>Fuse(3A)<br>Power switch<br>Host computer Power-on switch<br>1 COM<br>2 USB2.0<br>1 GbE LAN RJ45 |  |
| Fans                  | 110 or 220 V AC selective<br>Operation noise level: <45dB  |  |
| Power consumption     | 110V AC or 220V AC(with fans)<br>50-60Hz<br>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 50°C(need heater in below 0°C environment)   |  |
| Operating Humidity    | 0% ~ 95% (relative humidity; non-condensing)   |  |

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