

# Touchscreen kiosk system with industrial computer

## Touchscreen kiosk Q1

### Applications

Internet kiosk  
Information kiosk  
Queue kiosk  
Map kiosk

### Features

1. Waterproof SAW touchscreen;
2. Mobile on Desktop(MoDT) industrial computer(IPC)
3. All steel anti graffiti enclosure
4. 12V DC single power supply



15/17/19" waterproof touchscreen monitor

Mobile on Desktop(MoDT) IPC

Low noise fans with replaceable foam

Dual stereo audio



Q1A

Q1C

Q1F



### Component/function layouts

### Specifications

Model Name	Q1F	Q1C
<b>Processor</b>	Intel® Core™Celeron 1037 CPU(fan)	Intel® Core™ 2 i3 2100(fan)
<b>Chipset</b>	Intel® NM70	Intel® HM77
<b>RAM</b>	8Gb DDR III(max)	8Gb DDR III(max)
<b>HDD</b>	60G~3000G hard driver Up to 3TB size	Intel 330 series 80G 2.5" SSD(MLC) Up to 3TB size
<b>Monitor</b>	17" LCD with DX9-11 decoding acceleration	17" LCD with DX9-11 decoding acceleration
<b>Touchscreen</b>	Water proof SAW/IR touchscreen	
<b>Thermal printer</b>		80mm KR203 thermal printer with presenter
<b>Card reader</b>		Motorised hybrid card reader
<b>Metal PIN pad</b>		3DES metal PIN pad
<b>Audio</b>	Bi-stereo channel 2X5W speakers	
<b>Enclosure</b>	Durable all-steel anti graffiti coating washable with agent Very low noise ventilation system, running noise<45dB Ergonomically sleek and smart design Easy to install and operate Security lock Moistureproof,Antirust,Anti-acid,Static free Dimensions: (package)tbtd	
<b>Rear I/O Connectors</b>	Power Jack Fuse(5A) Power switch	
<b>Power consumption</b>	12V DC single or 110V AC power supply(with fans) 5A	
<b>Operating System</b>	XP, WIN 7, WIN8, WinCE, XPe, WES, Linux2.6, Ubuntu9, Fedora10	
<b>Operating Temperature</b>	0°C up to 50°C(need heater in below 0°C environment)	
<b>Operating Humidity</b>	0% ~ 95% (relative humidity; non-condensing)	

