# Q-smart b2 TOUCH

## Queue Management System Controller and Ticket Dispenser

New compact queue management system with 10.1 inches capacitive touch screen, high brightness (400mcd) industrial (-40C/+70C) IPS monitor, industrial thermal printer, Quad-Core 64bit cpu, Mali 470 GPU gpu, integrated 802.11g WiFi and Gigabit ethernet connection interface.

Along with all queue management system needs, Q-smart B2 Touch meets your new generation superior technical needs such as service ticket or half/working time limitation, identity, customer information or tax number checking with web service integration, online appointment management and distrubition, browse external web page on main display...

All equipments that will be needed for the queue management systems (such as WiFi, thermal printer, main power distributor, interface, converters...) are integrated inside it. The system manages your Queue System without the need for any other additional computer, equipment or device.

### 10.1 inches IPS multi-touch monitor
With a 10.1-inch industrial IPS monitor, it displays flawless images up to 179 degrees in horizontal or vertical viewing angles.

### Industrial printer
You can take printout tickets for many years without any maintenance needs and ink shortages with the industrial type thermal printer.

### Web based management
By means of the Web-based system management, you can easily perform the queue management, ticket management and user management via computer or mobile/smart phones from anywhere.

### Special designed operating system
Thanks to specifically designed Linux based operating system, for preventing virus infection or operating system crash are not in question for it.

### Compact minimalist desing
The system, which was developed as a result of intensive R & D studies, has a physical size that can fit in any corner with its compact design.
WxHxD: 18cm x 24cm x 26cm

### Employee performance reporting
Thanks to new design integrated web-based performance management, for contributing efficiency of your corporation and reevaluate your workmanship costs with EXCEL and PDF export options.

### Design without Computer
The system which was equipped with computer capabilities has eliminated the potential disc failures such as disc corruption, crash etc. with the solid disc technology without using any computer.

### Performance reporting
Thanks to integrated web-based performance management, for contributing efficiency of your corporation and reevaluate your workmanship costs.

## Technical Specifications

### Capacity
Daily operation capacity: 9.000
User interaction: Touch screen
Queue management capacity: 99
User capacity: Unlimited
Counter management capacity: 50
Ticket roll capacity: 4500tickets(per roll)
Ticket width: 58mm

### Reporting support
Web based queue performance report: Yes
Web based user performance report: Yes
Reporting period: 6 months
Graphical output of reports: Yes
Export to excel of reports: Yes
Export to PDF of reports: Yes
Central system reporting (all branches from center): Optional
Central system management (all branches from center): Optional

### Management support
Foreign language support and management: Yes
Web-based ticket template management: Yes
Web-based queue management: Yes
Online appointment distribution and management: Optional
Customer card management: No
Working hours limiting management: Yes
Queue ticket number limiting management: Yes
Advertisement management: No

### Hardware specifications
Processor: ARM® 1500Mhz Quad Core
Mainboard: Broadcom® BCM2711
Ram: 2GB DDR4 2200Mhz
Disc: 64GB Samsung® Evo SD
Monitor: 10.1 inches Industrial IPS
Button: N/A
Printer: Industrial Thermal Line 58mm (Japan)
Network: Gigabit Ethernet, 802.11b/g/n WiFi
Operation voltage: 220V AC
Power comsumption: 40W
Weight: 3kg
Dimensions [cm] (WxDxH): 18x24x26
Warranty: 2 years(Ext.Warranty Optional)

Please scan QR code to open product web page