# STA SS018 Library Kiosk





#### **Brief Description:**

- 1. 17"LCD screen, 32bits true color
- 2. High resolution touch screen
- 3. Support RFID card read & written
- 4. 3D Surround sound effect

SS018 self-service information query kiosk integrated multi-media checking function. With its artistic appearance and humanized design, SS018 is well welcomed by our clients. It support external device according to different enquiry demand.

#### Main functions

- Support various multi-media file display.
- High quality with large screen.
- Support multi-language displaying.
- Automatic switch and starting.
- Supporting software upgrade by USB 2.0.
- Support remote management, easy to upgrade software, parameter and content setting

though management system. Reduce maintenance cost.

- Integrated stereo speaker.
- External device supported.
- Good performance of resistant to electric-magnetic interference (e.g. radio wave,

electric spark and voltaic arc).

- Good performance of waterproof, dustproof, shockproof, static-free, rot-proof, salt proof and anti-beaten.
- Easy and flexible installation avoiding damage to the building.

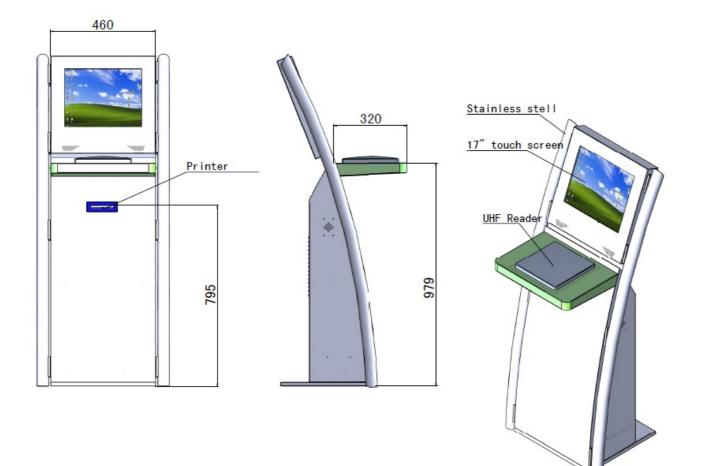
Smarter... Faster... Higher...

### **Technical Specification:**

Item	Technical Instructions
Access mode	LAN or wireless access
Cabinet	Adopted standard cold rolled steel, Ergonomically sleek and smart design, all steel body surface is imported DuPont metal paint, Internal fans for ventilation, Moistureproof, Antirust, Anti-acid, Static free. 1*amplifier, 2*speakers, 2*fans, 4*wheels
Computer	Intel Duel-core CPU 1.6GHz or higher, 2G RAM, 320G Hard Disk, RS-232, USB, Video Card, Ethernet interface, Supporting TCP/IP protocol, sound Card, video card,etc.
Screen	17"LCD screen, 32bits color, resolution 1280*1024 High Lum, Lum≥300cd/m², 180°deflection angle, contrast:500:1
Touch Panel	<ul> <li>17" touch screen, high transmittance, high resolution &amp; durability.</li> <li>Dustproof, waterproof, explosion proof, accurate positioning, no drifted</li> <li>Operation sensitivity≤80g, respond speed≤10.4ms,</li> <li>Resolution :4096*4096</li> <li>Mohs' scale of hardness : level 7</li> </ul>
Printing width	80mm thermal printer with cutting paper function
RFID Reader	Frequency : 860MHz-868MHz(CE) Protocol : ISO18000-6B, EPC G2 Interface : RS232, RS485, TCP/IP GPIO : 1 Relay output, 2 TTL outputs, 2 TTL inputs Reading Range : 5 - 8 m
Multimedia	Left and right two-way voice output, 3D surround sound effect
Power supply	Specified power supply: AC 110 ~ 240 V; 50HZ-60HZ; Consumption:200W
Dimension	1600mm×590mm×730mm
Weight	55Kg
Appearance	Vertical installation; full metal housing with Color coating, other color available.
Working Environment	Working Temp: 0 °C ~+55 °C; Relative humidity (RH): 10%~95%







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## BARCODE | RFID | EAS | SOFTWARE