# Procure

**Powered By Choice,
Driven By You.**

# DS-D6122TH-B/C
# Classroom Information Release Screen

- 1920 × 1080P@60 Hz full HD, 10-point capacitive touch, and 8-millisecond rapid response

- 27-millimeter-thick body with anti-glare toughened glass, preventing strong light interference and violent destruction

- Built-in light sensor module helps automatically adjust screen brightness to match surrounding lighting conditions, displaying clear pictures with energy saved

- Built-in 2 MP WDR camera captures clear images when facing against the light

- Recognize up to 5 persons in one second, meeting the requirements of quick attendance check for elective class

- Built-in omnidirectional microphone picks up sound within a radius of at least one meter

- Control access control devices through Wiegand protocol, and door locks with relays

- Built-in 13.56 MHz RFID card-swiping module with high response speed, compatible with the standard card of type A and B

# ▪ Specification

| Model | | DS-D6122TH-B/C |
|---|---|---|
| Product Model | Product Model | DS-D6122TH-B/C |
| Display | Viewing Angle | 178°(V)/178°(H) |
| | Screen Size | 21.5 inch |
| | Active Display Area | 476.06 mm (H) × 267.79 mm (V) |
| | Backlight | TFT-LCD |
| | Resolution | 1920 × 1080 |
| | Brightness | 600 cd/m² |
| | Color Depth | 8 bit |
| | Contrast Ratio | ≥ 1000:1 |
| | Response Time | ≤ 14 ms |
| | Color Gamut | 72% |
| | Reliability | 7 × 16 h |
| Built-in System | Operation System | Android 6.0.1 |
| | CPU | Cortex-A17, 4 Cores, 1.6 GHz |
| | Memory | 2 GB |
| | Built-in Storage | 16 GB EMMC |
| Smart | Lens | 2 MP WDR Camera |
| | Face Database | 20,000 pictures, JPG format allowed |
| | Face Detection Distance | Up to 5 m (196.86'')<br>0.3 m to 1.5 m (11.81'' to 59.06'') recommended<br>Adjustable through software |
| | Face Verification Accuracy | > 99% |
| | Face Verification Time | ≤ 0.5 s/person |
| Touch | Touch Type | Capacitive touch |
| | Glass | 3 mm anti-glare toughened glass |
| | Touch Point | 10 |
| Interface | Network Interface | LAN × 1, built-in Wi-Fi |
| | Data Transmission Interface | USB 2.0 × 2, BT 4.0 × 1, Card-swiping for IC card, Access control linkage |
| Internal Function | Loudspeaker | Built-in Speaker × 2 |
| Power | Standby Consumption | ≤ 0.5 W |
| | Power Consumption | ≤ 40 W |
| Working Environment | Working Temperature | 0 ℃ to 40 ℃ (30 ℉ to 104 ℉) |
| | Working Humidity | 10% to 90% |
| General | Product Dimensions (W × H × D) | 518.26 mm × 359.99 mm × 27 mm (20.40'' × 14.17'' × 1.06'') (without wall-mounted backboard) |

| | | |
|---|---|---|
| | | 518.26 mm × 359.99 mm × 28.3 mm (20.40'' × 14.17'' × 1.11'')　(with wall-mounted backboard) |
| | Package Dimensions (W × H × D) | 660 mm × 584 mm × 113 mm (25.98'' × 22.99'' × 4.45'') |
| | Net Weight | 7.18 kg (15.83 lb) |
| | Gross Weight | 8.32 kg (18.34 lb) |
| | Packing List | 21.5-inch digital signage × 1, L-shaped T10 wrench × 1, power cord × 1, power adapter × 1, torx screw for security × 2, package of mounting bolts × 2, quick start guide × 1 |

## ▪ Available Model
DS-D6122TH-B/C

# Dimension

M3 Screw

518.26

477.06

Active Area 476.06

20.6

20.6

20.6

359.99

268.79

Active Area 267.79

Active Area 267.79

Ø3.5

Ø13

52.7

30.69

28.3

27

84.13

175

175

117.09

185.09

315.09

6-M4

184.13

150

152.13