

# DATA SHEET

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IC-RESERVA-10T, IC-RESERVA-15T, IC-RESERVA-21T

# RESERVA FOR ICOMPTEL® TOUCHSCREEN ROOM SIGN

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24/7 TECHNICAL SUPPORT AT 877.877.2269 OR VISIT BLACKBOX.COM



# OVERVIEW

## RESERVA FOR ICOMPEL TOUCHSCREEN ROOM SIGN (IC-RESERVA-10T, IC-RESERVA-15T, IC-RESERVA-21T) DATA SHEET

### INTRODUCTION

Reserva for iCOMPEL® Touchscreen Room Sign is an all-in-one room sign providing the latest room booking functionality as well as unique digital signage capability. Its operating system enables the Reserva to fully integrate with the iCOMPEL CMS for remote monitoring and management.

### FEATURES

- **INTERACTIVE ROOM SIGN FUNCTIONALITY MEANS YOU CAN BOOK, EXTEND, SHORTEN, AND/OR END MEETINGS. FAULTS WITH IN-ROOM RESOURCES CAN ALSO BE REPORTED.**
- **USE ROOM SIGN FOR OTHER COMMUNICATIONS, FOR EXAMPLE, INTERNAL/CAMPUS COMMUNICATIONS AND ADVERTISING.**
- **OPEN API ALLOWS EXTERNAL SYSTEMS TO TRIGGER THE RESERVA ROOM SIGN.**
- **CREATE SCHEDULES FOR PLAYBACK INCLUDING SCREEN ON/OFF.**

## PHOTOS/WHAT'S INCLUDED



IC-RESERVA-10T

### WHAT'S INCLUDED WITH THE IC-RESERVA-10T

- **10" RESERVA FOR ICOMPEL TOUCHSCREEN ROOM SIGN**
- **(1) POWER SUPPLY**
- **MOUNTING ACCESSORIES**

### WHAT'S INCLUDED WITH THE IC-RESERVA-15T

- **15" RESERVA FOR ICOMPEL TOUCHSCREEN ROOM SIGN**
- **(1) POWER SUPPLY**
- **MOUNTING ACCESSORIES**



IC-RESERVA-15T

### WHAT'S INCLUDED WITH THE IC-RESERVA-21T

- **21" RESERVA FOR ICOMPEL TOUCHSCREEN ROOM SIGN**
- **(1) POWER SUPPLY**
- **MOUNTING ACCESSORIES**



IC-RESERVA-21T



# SPECIFICATIONS

## RESERVA FOR ICOMPTEL TOUCHSCREEN ROOM SIGN (IC-RESERVA-10T, IC-RESERVA-15T, IC-RESERVA-21T) DATA SHEET

| SPECIFICATIONS COMPARISON CHART |   |   |   |
|---------------------------------|---|---|---|
|                                 | IC-RESERVA-10T  | IC-RESERVA-15T  | IC-RESERVA-21T  |
| <b>SYSTEM</b>                   |   |   |   |
| PROCESSOR                       | Intel® Atom   | Intel Atom  | Intel Atom  |
| RAM                             | 2 GB  | 2 GB  | 2 GB  |
| DISC                            | 16 GB eMMC  | 32 GB eMMC  | 32 GB eMMC  |
| <b>MEDIA</b>                    |   |   |   |
| SUPPORTED MEDIA FORMATS         | Video, Image, HTML (web or local), Text (moving or static), RSS, date, and clock formats  | Video, Image, HTML (web or local), Text (moving or static), RSS, date, and clock formats  | Video, Image, HTML (web or local), Text (moving or static), RSS, date, and clock formats  |
| <b>NETWORK</b>                  |   |   |   |
| ETHERNET                        | 10/100 BASE-T (RJ-45)   | 10/100 BASE-T (RJ-45)   | 10/100 BASE-T (RJ-45)   |
| WI-FI®                          | 802.11 b/g/n  | 802.11 b/g/n  | 802.11 b/g/n  |
| <b>CONNECTORS</b>               |   |   |   |
| USB PORTS                       | (1) USB 2.0   | (2) USB 2.0   | (2) USB 2.0   |
| NETWORK                         | RJ-45, PoE+ (802.3at)   | RJ-45   | RJ-45   |
| COM                             | RS-232  | RS-232  | RS-232  |
| ID CARD SCANNER                 | Integrated NFC ID card scanner (optional, license required) Supports: Mifare Ultra-light, Mifare Classic, Mifare Plus, DESFire EV1, DESfire EV2, Ntag 213, M11RF08, Mifare Plus S2K | Integrated NFC ID card scanner (optional, license required) Supports: Mifare Ultra-light, Mifare Classic, Mifare Plus, DESFire EV1, DESfire EV2, Ntag 213, M11RF08, Mifare Plus S2K | Integrated NFC ID card scanner (optional, license required) Supports: Mifare Ultra-light, Mifare Classic, Mifare Plus, DESFire EV1, DESfire EV2, Ntag 213, M11RF08, Mifare Plus S2K |
| <b>DISPLAY</b>                  |   |   |   |
| SCREEN SIZE                     | 10.1"   | 15.6"   | 21.5"   |
| RESOLUTION                      | 1280 x 800  | 1920 x 1080   | 1920 x 1080   |
| BRIGHTNESS                      | 350 cd/m <sup>2</sup>   | 220 cd/m <sup>2</sup>   | 250 cd/m <sup>2</sup>   |
| CONTRAST                        | 800:1   | 800   | 3000  |
| VIEWING ANGLE                   | 170°/170°   | 170°/170°   | 170°/170°   |
| SCREEN FEATURES                 | Capacitive touch screen with anti-fingerprint coating   | Capacitive touchscreen  | Capacitive touchscreen  |
| <b>PHYSICAL</b>                 |   |   |   |
| POWER                           | Power over Ethernet 802.3at (minimum power budget 22 W); 12 VDC, 2 A mains adapter (optional)   | 19 VDC, 3.4 A mains power supply  | 19 VDC, 3.4 A mains power supply  |
| TEMPERATURE                     | 32 to 104° F (0 to 40° C)   | 32 to 104° F (0 to 40° C)   | 32 to 104° F (0 to 40° C)   |
| COOLING                         | Passive (Fanless)   | Passive (Fanless)   | Passive (Fanless)   |
| MOUNTING                        | Integrated portrait wallmount (suitable for drywall, brick, glass, etc.)  | Slim line VESA wall mount included  | Slim line VESA wall mount included (not suitable for mounting to glass)   |
| DIMENSIONS                      | 11.22" H x 6.48" W x 1.47" D (28.49 x 16.45 x 3.73 cm)  | 9.8" H x 15.39" W x 1.45" D (24.89 x 39.09 x 3.68 cm)   | 12.00" H x 20.03" W x 1.81" D (30.48 x 50.87 x 4.59 cm)   |
| WEIGHT                          | 2.16 lb. (0.98 kg)  | 5.9 lb. (2.68 kg)   | 12.34 lb. (5.60 kg)   |



