

## Q-KIOSK

### 22" Interactive Smart Kiosk

Use with ResourceXpress Smart Workplace Technology —Robust design & commercial functionality



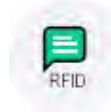
#### Wide View Angle

250 nits brightness for the best visual experience, even from a distance



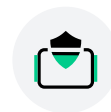
#### Interactive Wayfinding

Easily identify location of resources or colleagues from the workspace map



#### RFID Authenticated Booking

Optional external multi frequency RFID readers available



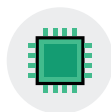
#### Tempered Glass

An anti-scratch display that withstands strenuous interactive applications



#### Orientation Aware

Easy to integrate into workplace design in portrait and landscape



#### High Performance Processor

Powers smooth, responsive, and vibrant user experience



#### 10-Point Multi-Touch

Quick check-in/out or book room at-the-door. Zoom and scroll for easy browsing



#### Remote Device Management

Easily manage, monitor & troubleshoot all in-service room panels

# Technical Specifications

## Display

- 21.5" IPS LCD panel
- 10 points capacitive multi-touch
- 250 nits maximum brightness
- 1920 x 1080 (Full HD) panel resolution
- Viewing angle (H/V): 178/178

## Internal Player

- Processor: Cortex-A17 1.8 GHz Quad-Core
- System memory: 2.0 GB
- Flash memory: 8 GB eMMC built-in

## Video Format Supported

- H.264/AVC up to 1080p (1920 x 1080)
- H.265/AVC up to 1080p (1920 x 1080)
- MPEG-4 up to 1080p (1920 x 1080)
- MPEG-2 up to 1080p (1920 x 1080)
- MPEG-1 up to 1080p (1920 x 1080)
- VC-1 up to 1080p (1920 x 1080)

## Image Format Supported

- JPEG up to 1920 x 1080
- PNG up to 1920 x 1080

## Audio Format Supported

- MP3 up to 320 Kbps

## Content Management

- ResourceXpress QKIOSK

## HTML5 Support

- Widgets for calendar, clock, news, and web page integration
- HTML5 technologies including CSS and Javascript
- Chromium-based browser engine, same as Google Chrome™

## Connectivity

- Front camera: 2MP
- Wi-Fi: 802.11 b/g/n
- Mini USB for ADB (Android Debug Bridge)
- Ethernet RJ45
- USB 2.0 x 3
- Built-in stereo speakers 2 W x 2
- 3.5 mm analog stereo audio out
- SD card slot, memory expendable to 16 GB / 32 GB / 64 GB (card replaces internal storage)

## Mounting Options

- Built-in VESA MIS-D 100 mm x 100 mm mounting points

## Open Standards Supported

- HTML5, JavaScript, and CSS
- W3C SMIL for cross-platform management
- W3C widgets for HTML delivery
- Android 7.1 API

## Supplied Accessories

- Power adapter
- Power cord
- I/O bracket
- Quick guide

## Optional Accessories

- Adjustable table stand (PVK-302)



## Power Requirement

- Input: AC 100 - 240 V, 50 - 60 Hz, 1.5 A max
- Output: 12 V / 3 A
- UL/CB certified power supplies

## Environmental

- Operating temperature: 0 to 40 °C
- Humidity: 10 to 85 % @ 45 °C, non-condensing

## Dimensions for Product & Package

- System dimension: 538 mm x 331 mm x 37 mm (21.18" x 13.03" x 1.46")
- System weight: 3.83 kg (8.44 lbs)
- Package weight: 5.8 kg (12.78 lbs)

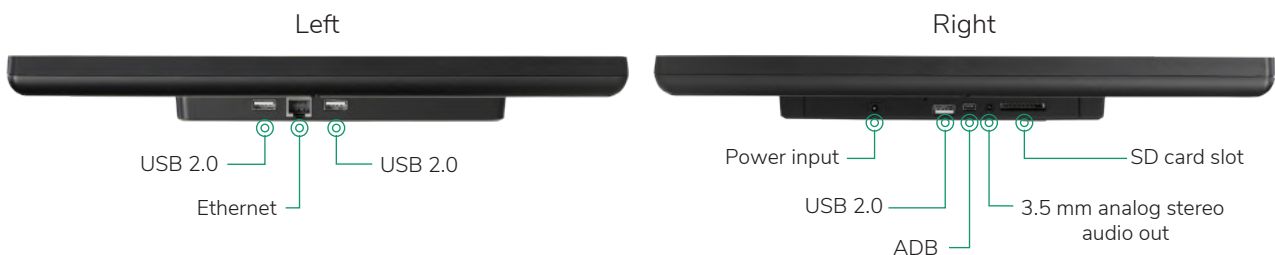
## Certifications

- CE / FCC / RoHS

## Warranty

- 1-year limited parts & labor\* (varies based on region, contact sales for more details)

# Universal I/O Port for Extension



**USA**  
ResourceXpress Inc, 709 Silver Palm Avenue (unit i), Melbourne, FL 32901

Tel: +1-201 256 1601  
Email: [ussales@qedas.com](mailto:ussales@qedas.com)

**UK**  
QED ResourceXpress, 22 Bridgwater Court, Weston-super-Mare, BS24 9AY

Tel: +44 (0)1934 836960  
Email: [sales@qedas.com](mailto:sales@qedas.com)