




IAdea | Built on Microsoft Device Ecosystem Platform

WRP-1000-A-MD (V2)

MDEP Room Booking Panel

The IAdea MDEP Room Booking Panel, built on Microsoft Device Ecosystem Platform, streamlines workplace and campus scheduling with a sleek, interactive display. It combines Microsoft-based security and device management, seamless calendar integration, and real-time room availability, enabling efficient space utilization and secure deployments across corporate and educational environments.

Designed for Workplace & Campus



MEETING ROOMS



RECEPTION AREAS



HUDDLE SPACES



STUDY ROOMS



Microsoft MDEP Compliant Platform
Intune & Entra ID integration



Workplace Access Control
Enable room access with NFC authentication



Designed for Meeting Room Management
Halo lighting for clear room status visibility



Single Cable Installation
Single-cable PoE for clean installation



Enterprise Device Management at Scale
Zero-touch deployment and OTA updates



Interactive Scheduling Interface
Intuitive touch interface for easy booking

Multiple Mounting Options

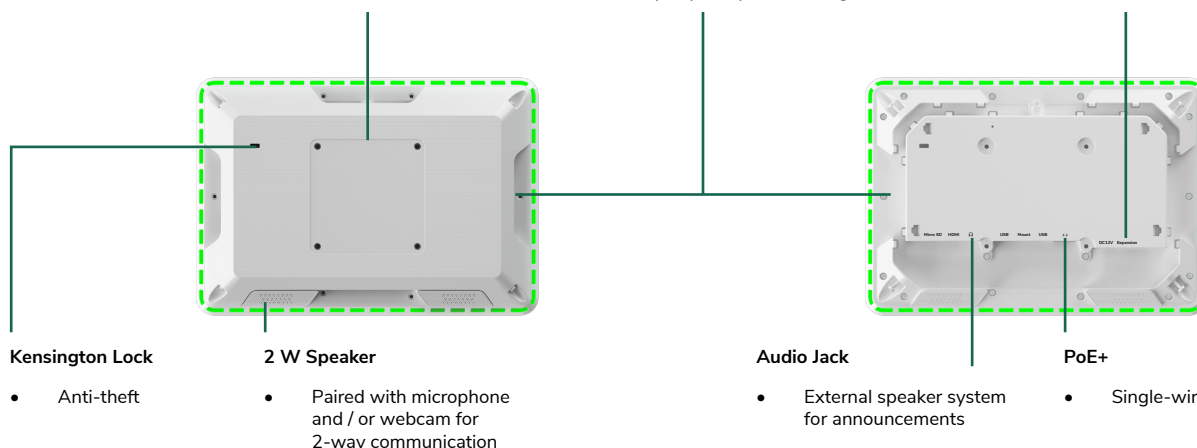
- VESA 75 mm x 75 mm posts
- Flush, glass, wall, window frame

Clean & Secure Installation

- Built-in cable management
- Power-over-Ethernet (PoE+)
- Tamper-proof port covering

Expansion Port

- Supports Wiegand for access control/ RS485/ GPIO



Specification	WRP-1000-A-MD (V2)
Platform	Microsoft Device Ecosystem Platform (MDEP)
Operating System	Android 15
CPU	Quad-Core Cortex-A55 up to 1.8GHz
Memory	2GB DDR4
Local Storage	16GB eMMC
Wi-Fi	2.4GHz & 5GHz (802.11 a/b/g/n/ac)
Housing	Plastic
Operating Temperature	0°C to 50°C
Display size	10.1"
Resolution	1280 x 800
Viewing angle	160 / 160
Touch function	10 points
I/O Ports	Ethernet Port/ PoE+ / USB / Stereo out (Analog) / Micro SD / Micro SD card slot / Reset button
Side LED status light	Surrounded
Front LED status light	YES
G-sensor	YES
Device Management	Microsoft Intune
Network Security	802.1X authentication
Application Support	Supports web-based applications
Power adapter	12V, 2A (Optional)
Device Dimension (W x D x H)	261mm x 181mm x 29mm (10.28" x 7.12" x 1.14")
Device weight (kg & lb)	0.721kg / 1.590lb
Package Contents	Quick start guide, Built-in VESA compatible 75x75 posts

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