COMPACT CONTROL TERMINAL

Touch C7 VESA

7-inch IPS touchscreen with integrated control processor



Overview

The Touch C7 VESA is the compact version of the Touch C12 VESA: a 7-inch IPS touchscreen and the control processor combined in a single device. It fits on a meeting table, at a room entrance or on a wall where every centimetre counts.

It runs the same **RMG Control** platform as the rest of the range: interfaces, programs and updates are managed from the cloud or the local server. Its built-in badge reader identifies users, its presence sensor wakes the screen as people approach, and its speakers play the interface’s messages and sounds.

Reference: RMGTOUCHC7V

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Technical specifications

Touchscreen

Display type	IPS
Size	7 inches
Resolution	1280 × 800
Touch technology	Multi-point capacitive

Processor

Model	CPI48
Memory	8 GB
Storage	32 GB
USB	2 × USB 3.0 + 1 × USB 2.0
Ethernet	1000 Base-T, DHCP by default
Protocols	DHCP, DNS, HTTP, HTTPS, SFTP, SSH, TCP/IP, UDP/IP
Wi-Fi	IEEE 802.11ac
Cooling	Passive

Video and audio

Logical video stream	RTSP
Video playback	MP4
Audio playback	MP3, WAV
Speakers	Built-in, remotely adjustable volume

Sensors

Card reader	MIFARE, RFID - 13.56 MHz
Proximity sensor	LIDAR TOF, automatic screen sleep
Status indicator	Front RGB LED

Mounting and general

Mounting	VESA
Compliance	CE, RoHS
Warranty	1 year
Model number	TOUCHC7V

Options

Video input	USB-HDMI adapter, 1080p 60 Hz
COM port	USB-COM DB9 adapter
Wireless control	ZigBee module, up to 512 devices
USB expansion	Expansion possible through a hub
Customization	Front panel with logo