ComX Computers
Product Specification Sheet

MB75C-EDLA

Yealink MeetingBoard 75C for Small and Medium Rooms - 75" AIO display

Product Overview

Yealink MeetingBoard 75C for Small and Medium Rooms - 75", MB75C-EDLA, Manager Office - 75-inch All-in-One Collaboration Display, Google edla Certified, Google Play, Supports casting, Whiteboard, Usb-byod, Android 15.0 Operating System, 8GB Memory, 64 GB Flash, 3840x2160 Resolution, 60Hz Refresh Rate, Infrared Touch Technology, 20 points Touch, Four-level Stylus, Built-In 50 MP Max Resolution camera, Electronic Pan-Tilt PTZ Type, 2 x Full-Range Speakers, Built-In 8 MEMS Microphone Array, 8 m Full-Duplex pickup distance





Specifications

Overview Summary:

The Yealink MeetingBoard 75C is a powerful all-in-one collaboration display designed to streamline meetings in modern workspaces. With a large 75-inch 4K touchscreen, integrated 50MP camera, and advanced audio system, it delivers clear video conferencing and seamless communication. Built on Android 15 with Google Play support, it enables flexible app usage, wireless casting, and intuitive whiteboarding for productive sessions.

Ideal for small to medium meeting rooms, this smart collaboration board simplifies setup with a single-cable solution while offering professional-grade performance. Enhance teamwork, run efficient presentations, and collaborate in real time-buy now and upgrade your meeting experience with a reliable, future-ready solution.

Performance tier: Premium

Uses:video conferencing, team collaboration, presentations, digital whiteboarding, remote meetings, screen sharing

Overview:

Yealink MeetingBoard 75C EDLA for Modern Collaboration Spaces
Designed for small to medium meeting environments, the Yealink MeetingBoard 75C EDLA (Part Number: MB75C-EDLA) consolidates conferencing, whiteboarding, and wireless presentation into a single, streamlined device. The 75 inch 4K display delivers sharp visuals, while integrated audio and video systems ensure meetings feel natural and engaging. With Android 15 at its core and Google EDLA certification, it supports a wide range of applications via Google Play, making it adaptable for various workflows.

Description:

The Yealink MeetingBoard 75C EDLA is an all-in-one collaboration display that combines a 4K touchscreen, advanced video conferencing camera, intelligent whiteboard, and high-quality audio system into one device. It enables seamless hybrid meetings with AI-powered tracking, ultra-clear sound pickup, and smooth wireless or wired content sharing. Built for efficiency, it reduces setup complexity while enhancing team collaboration, making it ideal for businesses seeking a unified meeting solution.

Features:

All-in-One Simplicity for Meeting Rooms
This device integrates computing, video conferencing, audio processing, and an interactive display into a single unit. There is no need for multiple peripherals or complex installations. A single power connection is sufficient to get started, significantly reducing deployment time and technical overhead.

It supports both in-room collaboration and remote participation, making it suitable for hybrid work environments where flexibility is essential.

4K Display with Responsive Touch Experience
The 75 inch anti-glare panel delivers a resolution of 3840 x 2160 at 60Hz, ensuring crisp visuals for presentations and video calls. The infrared touch system supports up to 20 simultaneous touch points, allowing multiple users to interact at once.

Writing feels natural due to low latency and precise touch accuracy. The included stylus supports multiple input levels, while palm rejection and gesture controls improve usability during brainstorming sessions.

Key display and touch highlights:

- 75 inch 4K UHD resolution with anti-glare coating
- 20-point multi-touch with high accuracy
- Low latency writing with stylus and gesture support
- Wide viewing angles for room-wide visibility

Advanced Camera System for Realistic Meetings
The built-in 50 MP camera captures detailed images with accurate color reproduction. Combined with AI-driven tracking, it ensures participants remain clearly visible throughout the meeting.

Camera intelligence includes:

- Auto framing and speaker tracking
- Picture in picture and multi-focus framing
- Electronic pan tilt with wide-angle coverage
- Integrated privacy shutter for security

These capabilities create a more immersive, face-to-face meeting experience, even in distributed teams.

Clear Audio Across the Room
Audio performance is handled by an 8 MEMS microphone array and dual full-range speakers. The system captures voices clearly from up to 8 meters while minimizing background noise.

Audio processing includes:

- Full-duplex communication for natural conversation flow
- Noise suppression and echo cancellation
- Beamforming for directional voice pickup
- High-quality sound output with balanced frequency response

This ensures every participant is heard clearly, regardless of where they are seated.

Smart Whiteboarding for Interactive Collaboration
The intelligent whiteboard enables real-time collaboration with minimal delay. Two users can write simultaneously without interference, improving productivity during discussions.

Capabilities include:

- Multi-user writing and erasing
- Shape recognition and smart diagram tools
- Sticky notes and image insertion
- Gesture-based controls for intuitive interaction

This transforms meetings into dynamic working sessions rather than passive discussions.

Flexible Content Sharing Options
The MeetingBoard supports both wireless and wired screen sharing, allowing users to present content easily from different devices.

Supported sharing methods:

- Wireless casting via AirPlay and Miracast
- Screen sharing via casting codes
- HDMI input for wired connections
- Up to 4K resolution at 60 fps for local sharing

It also enables sharing content with remote participants during video calls, maintaining clarity and continuity.

Performance and System Capabilities
Running on Android 15 with 8 GB memory and 64 GB storage, the system is optimized for smooth multitasking and application support.

Core system details:

- Octa-core CPU architecture
- 5T AI computing power for intelligent processing
- Google EDLA certification with Google Play access
- Dual system support with optional Windows OPS module

This combination ensures long-term usability and adaptability for evolving business needs.

Connectivity and Integration
The device supports modern connectivity standards, making it easy to integrate into existing IT environments.

Connectivity highlights:

- Wi-Fi 6 with dual-band support
- Bluetooth 5.1
- Gigabit Ethernet port
- Multiple USB and HDMI interfaces
- Expansion options for microphones and sharing devices

Security protocols such as TLS, SRTP, and AES-256 encryption provide enterprise-grade protection.

Physical Design and Installation

The MeetingBoard 75C EDLA is designed for flexible installation across different environments.

Installation options:

- Wall-mounted setup
- Wall stand or floor stand configurations
- VESA compatibility for mounting systems

Physical details:

- Display size: 75 inch
- Resolution: 3840 x 2160
- Net weight: 47.5 kg
- Dimensions: 1708.5 x 98.1 x 1085 mm

Why Choose the MB75C-EDLA
The MB75C-EDLA stands out by combining display, conferencing, and collaboration tools into a unified platform. It reduces hardware complexity while improving meeting efficiency and user experience. For organizations looking to modernize their meeting rooms without adding technical overhead, this solution provides a balanced mix of performance, simplicity, and scalability.

Specifications:

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Specifications	
Product Code	MB75C-EDLA (please view the correct model below)
Technical Parameter	Description
System Overview	Operating System: Android 15.0
	Memory: 8 GB
	Flash: 64 GB
	CPU: 4 cores @ 2.2 GHz + 4 cores @ 2.0 GHz
	AI Computing Power: 5T FLOPS
Display	Size: MeetingBoard 75C EDLA: 75 inch / MeetingBoard 65C EDLA: 65 inch
	Anti-glare panel
	Resolution: 3840 x 2160
	Color Gamut: 72% NTSC / 99% sRGB
	Color Depth: 1.07 billion colours (10 bit)
	Contrast Ratio: 1200:1
	Max Brightness: 350 cd/m²
	Refresh Rate: 60 Hz
	Viewing Angle: 178degrees horizontal / 178degrees vertical
	Glass Hardness: Mohs Hardness Scale Level 7 after physical tempering

Touch	Touch Technology: Infrared
	Touch Height: 1.5 mm
	Touch Accuracy: +/-1 mm
	Touch Points: 20 points
	Touch Latency: 21 ms (Measured under Yealink Whiteboard)
	Four-level stylus
Camera	Max Resolution: Built-in 50 MP
	Image Sensor: 1/1.56 Sony Sensor X1
	Viewing Angle: HFOV 98.2degrees wide-angle
	PTZ Type: Electronic pan-tilt
	Digital Zoom: 4x
	Max Resolution: 3840 x 2160
	Max Frame Rate: 60 Hz
	Video Output Resolution: 3840 x 2160
	Autofocus: Supported
	Wide Dynamic Range: Supported
	HDR Imaging: Supported
	Exposure: Auto
	White Balance: Auto / Manual / ATW
	Number of Presets: 9
	Privacy Shutter: Electric
	AI Smart Framing: Auto framing / Speaker tracking / PIP / Multi-Focus tracking / Video fence
Speakers	2 x full-range speakers
	Frequency Response: 90 ~ 20 KHz
	Sensitivity: 81 +/- 3 dB SPL @1m, 1W
	Sampling Rate: 48 KHz
	Expansion Output: 3.5 mm supported
	THD:
	Rated Impedance: Tweeter 4 ohm / Full-range 8 ohm
	Rated Power: 20 W
	Max Power: 25 W

Microphones	Built-in 8 MEMS microphone array
	Pickup Distance: 8 m full-duplex
	SNR: 70 dB @ 1 KHz
	Max SPL: 130 dB SPL
	Equivalent Noise Level: 24 dB SPL
	Dynamic Range: 24-130 dB SPL
	Sensitivity: -38 +/- 1 dBV/Pa
	Frequency Response: 20 Hz ~ 20 KHz
	Sampling Rate: 48 KHz
	Bit Depth: 32-bit
	Expansion Input: 3.5 mm supported
Video Resolution	Lens: up to 4K@30fps
	Content Sharing: Local HDMI IN up to 4K@60fps, in-meeting up to 4K@15fps
Content Sharing	Wired screen sharing
	HDMI In
	VCH51
	VCH51 Pro
	Wireless screen sharing
	AirPlay
	Miracast
	Wireless Presentation Pod (unavailable in the United States)
Audio Codec and Technology	Yealink AI Audio 2.1
	Multi-channel echo cancellation processing
	Noise suppression technology
	Multi-channel reverberation cancellation technology
	Multi-channel acoustic echo cancellation
	Lip sync detection
	Automatic gain control
	Far-field full-duplex pickup technology
	Beamforming directional pickup technology
	CNG / PLC / AJB / De-Reverb

Network Protocols and Security	Wi-Fi 6: 2.4G & 5G, 802.11a/b/g/n/ac/ax, 2 x 2 MIMO
	Bluetooth 5.1
	TCP/IP (IPv4/IPv6), DHCP/Static IP
	HTTPS secure web access
	Encryption: H.235 / TLS / SRTP / AES-256
	Security: VLAN / QoS / 802.1X / LLDP-MED / OpenVPN
	Built-in security certificates
	Network & protocol attack protection
	Meeting password/whitelist/blacklist
Configuration Management	Web / Device / Touch screen
	Debugging: RJ45 / USB 2.0
	Upgrade: Web / Device / Platform / USB
	Yealink Management Cloud Service (YMCS)
	Batch deployment tool supported
	SNMP protocol supported
Hardware Description	Power switch with indicator
	Reset button
	LED MUTE light
Installation Methods	Wall-mounted / Wall-stand / Floor-stand
Hardware Interfaces	1 x HDMI output
	1 x HDMI input
	1 x 3.5 mm line input
	1 x 3.5 mm line output
	3 x USB-A 2.0
	1 x 10/100/1000 Mbps adaptive network port
	1 x RJ45 VCH custom interface, for wired expansion microphones/wired sharing box, etc
	1 x Windows OPS slot
	1 x AC power interface
	1 x USB-B touch output
Packaging	1 x MeetingBoard C EDLA
	1 x Cable pack
	3 m AC power cable
	3 m CAT5E unshielded network cable
	2 x Stylus pens
	2 x Cable ties
	1 x Quick Start Guide
	MB-WallMount is sold separately and is not standard.

Environmental Factors	Operating Humidity: 5% ~ 95%
	Operating Temperature: 0degreesC ~ 40degreesC
	Storage Temperature: -30degreesC ~ 70degreesC
Power Supply	Power Consumption
	MeetingBoard 65C EDLA
	Max: 183 W
	Typical: 140 W
	MeetingBoard 75C EDLA
	Max: 308 W
	Typical: 176 W
	Power Adapter: 100 - 240 V ~ 50/60 Hz
	USB Output: 5 V ~ 0.5 A
Optional Accessories	Mounting Accessories:
	Wall Mount
	MB-WallMount-650: for 65-inch
	MB-WallMount-860: for 86-inch
	Wall Stand
	MB-WallStand-650W: for 65-inch
	MB-WallStand-860W: for 86-inch
	Floor Stand
	MB-FS-VESA: for 65/75-inch
	MB-FS-Lift: for 65/75-inch
	Audio Accessories:
	Wired microphone: VCM35
	Wireless microphone: VCM36-W
	Casting Accessories:
	Wireless Presentation Pod (not in the US)
	Wired sharing box: VCH51, VCH51 Pro
	Controller:
	Remote controller MB-Remote
	Windows OPS Module:
	MCore OPS
	MCore OPS-G2
Item	MeetingBoard 75C EDLA
Packaging dimensions (W x D x H)	1831 x 220 x 1158 mm
Bare device dimensions(W x D x H)	1708.5 x 98.1 x 1085 mm
VESA hole specs	800 x 400 mm

Gross weight	54.1 kg
Net Weight	47.5 kg
Quantity	1 unit/box

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/MB75C-EDLA-Yealink-MeetingBoard-75C-for-Small-and-Medium-Buy-p-336693.php

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