

# RoomCast E2 Datasheet

## Wireless presentation system to increase productivity

As an enterprise-level wireless presentation system, Yealink RoomCast E2 allows participants to cast their screens to a TV simultaneously through Yealink Pod, Miracast, AirPlay and YeaCast, and use interactive collaboration features. This can facilitate local collaboration in traditional meeting rooms and increase productivity. Furthermore, except for its compact design and built-in Wi-Fi 6, it can support STA/AP/P2P Wi-Fi mode at the same time and provides PoE or DC power supply for you to choose. All combine to make Yealink RoomCast E2 the ideal wireless presentation solution in small and medium-sized meeting rooms or multimedia classrooms.



Yealink Wireless Presentation Pod



YeaCast



Miracast



AirPlay



Dual-Wi-Fi Chips  
Wi-Fi 6



Remote Device Management



4-Screen Casting



4K/60FPS



### Key Features and Benefits

#### Unlimited Casting, Higher Productivity

Perfectly compatible with Windows, iOS and other operating systems, it allows you to cast screens wirelessly with Miracast, AirPlay, and YeaCast and Yealink Wireless Presentation Pod, making higher-quality and more versatile content sharing experience. Besides, You can freely choose between 4-Screen casting or preemptive casting for your display needs.

#### Safe, Reliable, and IT-Friendly

Its compact design and PoE power supply allow you to place Yealink RoomCast E2 on the TV or the desktop, hiding all cables and presenting a clean meeting room. At the same time, you can manage and diagnose Yealink RoomCast E2 remotely on Yealink Device Management Platform or Yealink Workspace Management Platform.

- 4K/60FPS
- Yealink Pod
- YeaCast
- Miracast
- AirPlay
- 4-Screen Casting
- Power over Ethernet
- Remote device management

## Specifications

Parameter	Description
HDMI Out	<ul style="list-style-type: none"> <li>• 4k/60fps</li> </ul>
Decoder	<ul style="list-style-type: none"> <li>• 4k/30fps</li> </ul>
Connectivity	<ul style="list-style-type: none"> <li>• Gigabit Ethernet</li> <li>• Wi-Fi 6               <ul style="list-style-type: none"> <li>- 802.11a/b/g/n/ac/ax</li> <li>- 2x2 MIMO</li> </ul> </li> <li>• Bluetooth5.0</li> <li>• Ultrasonic communication</li> </ul>
Interface	<ul style="list-style-type: none"> <li>• 1 x HDMI-out</li> <li>• 1 x Gigabit Ethernet Port (PoE supported)</li> <li>• 3 x USB Type A</li> <li>• 1 x Reset Slot</li> <li>• 1 x Power connector</li> <li>• 1 x Kensington Security Slot</li> </ul>
Power Supply	<ul style="list-style-type: none"> <li>• Power over Ethernet (IEEE 802.3af)</li> <li>• 12V Power Adapter</li> </ul>
Presentation	<ul style="list-style-type: none"> <li>• Yealink Pod</li> <li>• YeaCast</li> <li>• Miracast</li> <li>• AirPlay</li> </ul>
Extended Desktop	<ul style="list-style-type: none"> <li>• Available for Windows</li> <li>• Requires Miracast or Yealink Wireless Presentation Pod</li> </ul>
Number of sources simultaneous on screen	<ul style="list-style-type: none"> <li>• Four</li> </ul>
Security Guarantee	<ul style="list-style-type: none"> <li>• Cast streaming isolated in local area network</li> <li>• WPA/WAP2-PSK, WPA3 encryption for Wi-Fi network</li> <li>• PIN code to prevent unwanted stream</li> </ul>
Device Management	<ul style="list-style-type: none"> <li>• Yealink Management Cloud Service</li> <li>• Yealink Device Management Platform</li> </ul>
Dimensions	<ul style="list-style-type: none"> <li>• Size (mm): 145 x 72.5 x 23.5 (5.71" x 2.85" x 0.93")</li> <li>• Weight: 0.2kg (0.44 lb)</li> </ul>

### About Yealink

Yealink (Stock Code: 300628) is a global brand that specializes in video conferencing, voice communications and collaboration solutions with best-in-class quality, innovative technology and user-friendly experience. As one of the best providers in more than 140 countries and regions, Yealink ranks No.1 in the global market share of SIP phone shipments (Global IP Desktop Phone Growth Excellence Leadership Award Report, Frost & Sullivan, 2019).

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### Technical Support

Visit Yealink WIKI (<http://support.yealink.com>) for firmware downloads, product documents, FAQ, and more. For better service, we sincerely recommend you to use Yealink Ticketing system (<https://ticket.yealink.com>) to submit all your technical issues.



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