

WIRELESS SCREEN MIRRORING RECEIVER – UHD100 D2

No-WiFi Required • 1080P HD • Low Latency • Multi-System Compatibility

Measy D2 Wireless Screen Mirroring Receiver: No WiFi, No APP, 1080P HD low latency. Compatible with Windows / iOS / Android / HarmonyOS. Ideal for meetings, teaching, and home entertainment.

KEY FEATURES

Network-Free Direct Casting

No WiFi or APP required. Uses native Miracast/AirPlay protocols for a true offline, plug-and-play experience.

Universal Compatibility

Seamlessly supports Windows, macOS, iOS, Android, and HarmonyOS. Compatible with Kirin/UOS systems when paired with a transmitter.

HD & Ultra-Low Latency

Delivers 1080P @ 60Hz high-definition output with only 50-100ms latency, ensuring smooth performance for professional meetings.

Dual Output Interfaces

Equipped with HDMI + USB dual output to adapt to projectors, TVs, LED screens, and OPS All-in-One machines.

Enterprise-Grade Stability

Features AES encryption and support for multi-device casting, making it the preferred choice for secure corporate wireless displays

APPLICATION SCENARIOS

Business & Office: Wireless projection for meeting rooms, connecting laptops to conference tablets to boost productivity.

Education & Training: Projecting courseware in classrooms or online teaching setups, simplifying instructional operations.

Home Entertainment: Cast mobile screens to the TV for high-definition movies and immersive audio-visual experiences.

Commercial Showrooms: Ad casting on LED screens and digital signage, fully adaptable to commercial environments.

WIRELESS SCREEN MIRRORING RECEIVER – UHD100 D2

TECHNICAL SPECIFICATIONS

Resolution :1080P @ 60Hz

Transmission Distance :50 meters (line of sight)

OS Compatibility: Windows / iOS / Android / HarmonyOS / macOS etc.

Interface: HDMI 1.4 + USB 2.0

Connection Mode: Direct Connection + Hotspot Mode

ELEVATE YOUR MEETINGS: PRESENT WITHOUT WIRES!

UHD100 D2



Wireless Conference
Collaboration System



TRANSMITTER:
Plug-and-Play



RECEIVER:
TV/Display End

-  **Dual Video Output:** HDMI / USB (Flexible setup)
-  **Dual Projection Modes:** Direct-P2P / Hotspot (Network-free or local)
-  **Airplay Direct:** Network-Free Casting for Apple Devices (iPhone, iPad, Mac)
-  **Miracast:** Network-Free Casting for Android and Windows
-  **Secure Casting:** Features Support for PIN Code Encryption

WIRELESS SCREEN MIRRORING RECEIVER – UHD100 D2



UHD100 D2 Wireless Screen Mirroring System

Wire-free, Instant Mirroring. More Efficient Meetings & Training.



**PLUG AND PLAY,
NO COMPLEX
SETUP REQUIRED**

Supports Windows large screen USB output.
Suitable for all meeting scenarios

PIN

Supports screen casting code

WIRELESS SCREEN MIRRORING RECEIVER – UHD100 D2

Four Core Advantages: Screen Mirroring Experience Upgrade

Phone Direct Mirroring
Dual Mirroring Mode
PC Transmitter Mirroring

Windows/macOS
Multi-System
No-Net Mirroring
Android/iOS

100ms Low Latency

USB
Dual Video Output
HDMI



WIRELESS SCREEN MIRRORING RECEIVER – UHD100 D2



**ALL-SCENARIO
ADAPTATION MEETS
DIVERSE NEEDS**

TEACHERS / LECTURERS / BUSINESS /
STUDENTS ALL EASY TO USE

Compact and Portable



WIRELESS SCREEN MIRRORING RECEIVER – UHD100 D2

STANDARD ACCESSORIES



TRANSMITTER x1



RECEIVER x1



USB CABLE x1



MANUAL x1

Detailed Specifications

Hardware Parameters

Interface: HDMI, USB

Simultaneous Connections:
1 Transmitter, 1 Receiver

Screen Mode: Mirror/Extend

Input Voltage: 5V

Input Current: 1-2A

Power Consumption: <5W

Transmission Distance:
30m Line of Sight

System Parameters

Transmission Delay: <100ms

Supported OS: Windows,
macOS, Android, iOS

Output Resolution: 1080P60

Display Mode: Mirror/Extend

Frequency Band: 5.8GHz/2.4GHz

Encryption: AES 128-bit

Authentication Protocol: WPA2