

# DIGITUS Wireless Collaboration System

DS-55317  
EAN 4016032478492



## Wireless Collaboration System HDMI, 2x TX, 1x RX

The Wireless Collaboration System from DIGITUS® brings together all your devices (notebook, tablet, smartphone) and offers a hardware-based presentation solution for wireless transfer of screen content for meeting and conference rooms. Up to 30 participants can be connected with the receiver. Up to 4 participants can present/collaborate simultaneously in split screen. Notebooks can be connected with the HDMI transmitter, the set can be extended with additional transmitters (DS-55322). Share content conveniently from a tablet/smartphone using the sharing/cast function (iOS/Android) of your mobile device, to do so first connect your mobile device with the receiver (SSID) via WLAN. The configuration of the system has been optimally simplified here - no additional software/apps are required. Increase the efficiency of your meetings, save time and achieve optimal results. Share - Present - Collaborate.

## Wireless collaboration/presentation system - Present from your notebook, tablet or smartphone

- Share, present and collaborate from your notebook, tablet or smartphone
- Easy installation - No software or app required
- Transmission distance: up to 50 m (unrestricted view)
- Present simultaneously from up to 4 participants in split screen
- Up to 30 participants (simultaneous connection to receiver)
- Share notebook via HDMI transmitter or via wireless screen (Windows)/screen sync (macOS)
- Share from a tablet/smartphone using the screen sync (iOS/Android) of your mobile device
- Touch Panel Back Control - the touch back function of the receiver unit allows finger gestures/controls on a large touch screen to be sent back wirelessly to a Windows or macOS PC
- Integrated Whiteboard - the main menu of the receiver provides a whiteboard function and in combination with a touchscreen, allows quick notes during the meeting, the presentation directly on the display
- UHD 4K/60Hz (3840x2160p) on the receiver side - Connection of 4K displays
- Supports Windows, macOS, iOS, Android
- Supports HDR (High Dynamic Range)
- BYOD System - Bring Your Own Device
- Set comprising 2x TX (transmitter) and 1x RX (receiver)
- Expandable with additional HDMI transmitters - DS-55322

- Transmitter connections:
- 1x HDMI, plug (Full HD (1080p) - Connection to notebook, video output, cable length: 5 cm
- 1x USB-A, plug - Connection to notebook, power supply, cable length: 12 cm
- 1x Connection button - Easy sharing
- 1x Connection button - Easy sharing
- 1x LED status display
- Receiver connections:
- 1x HDMI, jack (UHD, 4K2K/60Hz) - Connection to output device
- 1x RJ45, jack (Fast Ethernet, 10/100 Mbps) - Connection to network/internet
- 2x USB-A, jack (USB 2.0) - Connection of mouse & keyboard / Connection of touch display
- 1x Micro USB, jack - Power supply (10W, 5V/2A)
- 1x LED status display
- 2x Radio antennas
- Wireless standard: IEEE 802.11 b/g/n/ac, 2,4G/5GHz, 2T2R
- AES 128 bit encryption
- WPA2/WPA-PSK/WPA2-PSK authentication
- Latency: approx. 100 ms
- Housing: Transmitter - ABS / Receiver - Aluminum
- Dimensions: Transmitter L 8.0 x W 8.0 x H 1.4 cm / Receiver L 8.5 x W 10.4 x H 2.3 cm
- Color: grey/black
- Note:
- The transmission distance with a restricted visual range cannot be determined generally and depends on the specific circumstances where installed
- Walls, glass etc. shorten the signal range or cause signal losses
- KVM: no
- PoE (Power over Ethernet): no
- Distance: 50 m

## Package contents

- 1x Receiver unit
- 2x HDMI transmitter
- 1x USB charging adapter (10W, 5V/2A)
- 1x Storage tray for HDMI transmitter
- 1x Micro USB cable, 1.5 m
- 1x HDMI cable, 1.15 m
- 1x USB adapter (USB-A, jack - USB-C™, plug)
- 1x User manual

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm <sup>3</sup>
Packaging Unit Carton	8	12.85	43.00	46.00	31.00	61,318.00
Packaging Unit Inside	1	1.61	0.00	0.00	0.00	0.00
Packaging Unit Single	1	1.61	190.00	290.00	110.00	6,061,000.00
Net single without Packaging	1	1.10	190.00	290.00	110.00	6,061,000.00

More images:

