



WD-1000TR

## WHDI Caster

### Transmit Uncompressed Full HD (1080p) Video Wirelessly

The future is now! The Edimax WD-1000TR WHDI Caster allows you to transmit uncompressed Full HD (1080p) video wirelessly from your HDMI media device to your TV. With the WD-1000TR, you have greater flexibility in HDMI device placement, and no longer will messy cabling destroy your home decoration. The Edimax WD-1000TR WHDI Caster not only gives you wireless freedom and uncompressed video streaming, it is compatible with any HDMI media device on the market.

### High-Quality Wireless Video Streaming

As video latency is a critical issue for game play, gamers will especially enjoy the WD-1000TR WHDI Caster's high-quality wireless video streaming capability. With latency less than one millisecond, the WD-1000TR WHDI Caster's video streaming quality is as good as connecting the devices directly with an HDMI cable. Gamers can stream video content wirelessly from a PC, Xbox 360, or PS3 to a large TV with the WD-1000TR and enjoy a perfect wireless gaming experience.

### Zero-Setup, Plug-and-Play Installation

The WD-1000TR WHDI Caster's zero-setup, plug-and-play installation allows you to set it up in a matter of seconds. All you need to do is connect the WHDI transmitter to an HDMI device and the WHDI receiver to a TV, and the transmitter and receiver will establish a wireless connection automatically. There is no need to memorize complicate setup procedures at all.

### Works as a Wireless Projector Server

The WD-1000TR WHDI Caster's high-quality wireless video streaming capability allows it to be used as a wireless projector server. Business users can easily set it up in a conference room for an untangled and smooth flowing meeting. No cable is required between the projector and the HDMI-enabled computer.

## FEATURES & TECHNICAL SPECIFICATIONS

<b>Supported HDMI Video Input</b>	<b>Supported Digital Audio Formats</b>	<b>Transmission Range</b>
• 1080p, 1080i, 720p, 576p, 480p	• Up to 6Mbps AC-3 and DTS	• Line of sight: 10 meters, depending on specific environment
<b>System Latency</b>	<b>Antenna</b>	<b>Operating Frequencies</b>
• Less than 1ms	• High-performance omni-directional internal antenna	• 4.9 - 5.9GHz (none-DFS and DFS frequency bands) for US & EU
<b>Power Supply</b>	<b>Certifications</b>	<b>Operating Temperature</b>
• WD-1000TX: USB inline power from PC or 5V USB power adapter • WD-1000RX: 100 - 240V AC in, 5V/2A DC out power adapter	• CE, FCC	• 0 - 40°C

Interface			
Device		WD-1000TX	WD-1000RX
<b>AV Interfaces</b>	HDMI Input	1 (Type A)	-
	HDMI Output	-	1 (Type A)
<b>Power</b>	Power Input	5V mini-USB port	5V DC jack
<b>Switch &amp; Buttons</b>	Power Switch	Yes	Yes
	RF Channel Selection	-	Yes
<b>LEDs</b>	Power LED	1 LED	1 LED
	Status LED	-	1 LED
	Unrecognized Video Format	-	1 LED & OSD display
	Signal Strength Status	-	OSD display
<b>Dimensions</b>		82.6 x 84 x 38.9 (mm)	181 x 145 x 33 (mm)

