

BR450W-D Dual HD Wireless Video Borescope



The BR450W-D dual HD wireless video borescope is designed to help you effortlessly inspect and diagnose with clarity and precision. Its 1280 × 720 HD resolution and dual-view 5.5 mm camera on a 1.5 m probe let you capture sharp images and videos. Easily connect to the Extech ExView app to wirelessly stream and control the video borescope. Perfect for HVAC checks, automotive repairs, and plant maintenance, this tool allows for detailed side-by-side views and multimedia recording, ensuring you have the documentation you need for any project.



BR450W-D Features

- Wireless 1280 × 720 dual HD borescope with ExView app for iOS and Android
- Use Extech ExView app on your mobile device to wirelessly stream and control the video borescope
- 1.5 m (5 ft) probe with 5.5 mm diameter camera
- Gesture for zoom in/out, image rotation, and LED brightness control
- Identify, document, and share with side-by-side view, snapshots, and video / audio recording
- Versatile, rugged, lightweight, and reliable with IP67 probe rating
- Long lasting 5-hour battery operation
- Ideal for building inspections (HVAC, pipes, wiring, pest control), automotive diagnostics, and plant maintenance (valves, turbines, gearboxes)

See next page for product specifications and ordering information



BR450W-D Specifications

Resolution	Camera probe: 1280 × 720
Diameter	5.5 mm
Probe Length	1.5 m (5 ft)
Probe Flexibility	Semi-rigid
Direction of Camera View	Forward and side
Depth of Field	Front camera: 3-8 cm Side camera: 2-5 cm
Field of View (FOV)	68°
Video/Image Transfer	Wi-Fi (IEEE 802.11 b/g/n, 2.4Ghz)
Frame Rate	30 fps
Encapsulation	Main unit: IP54 Camera probe: IP67
Battery	3.7 V Li-ion battery with 5-hour operating time
Operating Temperature	0°C to 50°C (32°F to 122°F)
Drop Tested	1.5 m (5 ft)
Certifications	FCC, CE, UKCA
Warranty	2 years
Tripod Mounting	UNC ¼"-20
Accessories in the Box	Micro USB Cable, Cell Phone Holder Adapter, Quick Start Guide



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