EXTECH INSTRUMENTS

PRODUCT DATASHEET

HDV650 Series Plumbing VideoScope Kits

From drains to pipe runs, Extech's Plumbing Videoscope Kits reveal problems with its large, waterproof, rugged, high definition color display and a 10m or 30m snake with 25mm diameter camera head. Built-in bright lights help illuminate the problem area deep within the pipe runs. The camera probe is rugged enough to dislodge small clogs. Ideal for inspecting P-traps, 90s, drains, pipe runs, sewers, vent stacks and more. Available in a wireless kit that allows you to transmit video up to 100ft (30m) from the measurement point to your monitor.



Features

- 5.7" color LCD* TFT with high definition 640 x 480 VGA pixel resolution
- Mini, high-resolution, waterproof (IP57), 25mm camera head is rugged enough to dislodge small clogs
- Twelve built-in, bright LEDs illuminate the problem deep within the pipelines
- Rugged oil/chemical resistant and water/drop proof housing (IP67/2m)
- Non-slip ergonomic handles for ambidextrous use
- SD memory card included to store >15,000 images
- Video recording (up to 4 hours) with Voice annotation
- AV output for viewing images and video directly on a monitor
- Video and images can be transferred to a PC via the SD card (included) or USB output

Specifications	
Camera	
Minimum Focus distance	2.36" (60mm)
Field of View	65°
Shaft diameter	0.98" (25mm)
Working length	32.8ft (10m) or 98.4ft (30m)
Borescope	
*LCD Color TFT Display	5.7" (14.5cm) size; 5.3" (13.5cm) viewable
Pixels	640 x 480 VGA pixel resolution
Frame Rate	30 fps frame rate (NTSC & PAL)
Operating	up to 4 hours AVI video

HDV650 Kits all include:
VideoScope, 25mm camera probe, SD memory card, 3.7V rechargeable Li-Polymer battery, patch cable, Universal AC adapter (110-240V, four plugs), USB and AV cables, and hard carrying case.

- HDV650-10G also includes 10m fiberglass cable spool assembly
- HDV650W-10G also includes 10m fiberglass cable spool assembly and wireless transmitter
- HDV650-30G also includes 30m fiberglass cable spool assembly
- HDV650W-30G also includes 30m fiberglass cable spool assembly and wireless transmitter

Ordering

HDV650-10G ..... Plumbing VideoScope Kit (25mm camera head w/10m Fiberglass Cable)
HDV650W-10G ..... Wireless Plumbing VideoScope Kit (25mm camera head w/10m Fiberglass Cable)
HDV650-30G ..... Plumbing VideoScope Kit (25mm camera head w/30m Fiberglass Cable)
HDV650W-30G ..... Wireless Plumbing VideoScope Kit (25mm camera head w/30m Fiberglass Cable)

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