

Product Data Sheet

Tekneka VSC204 video scope camera is a professional, unique design with a distance counter and comes with a keyboard for easy use. This has high quality 7" LCD monitor with a user-friendly menu structure & easy to export stored data. This video scope is specially designed for inspection of sewer, pipe, air ducts, underground cable pipes, etc. This device is Equipped with a Ø23 mm sony CCD camera head up to 120° wide vision angle, 40 m fiberglass cable.

Tekneka VSC204 is delivered in a waterproof case which is mounted directly on the cable roller and convenient during transport. It is equipped with a rechargeable battery that lasts up to 6 hours on mobile working.

Features

- Large 7" super-bright LCD colour HD monitor with sunshade cover
- Built-in 15 x LED with 4 levels of brightness control buttons
- Records Video with local audio at the same time & screen capture
- The cable reel is out of the box, easy to clean & won't cause dirty in the control box.
- One push button to record & reset the distance counter to zero
- Probe distance counter displayed on the screen
- SD Card slot to store images, videos with local audio recording
- Length 40 m fiberglass Ø5.2 mm push rod
- Inbuilt smart braking system to control the camera
- Rotatable cable reel mounted the case for convenient operation
- Ability to go through 90° bends in Ø45 mm pipes
- Wireless keyboard helps users to add inspection notes quickly
- Easy to carry, charge & convenient transportation



Application

Tekneka VSC204 video scope widely used in Pipeline, Drain, Sewer, Duct, Chimneys, Machinery, Building Inspection, Maintenance of Plumbing and Wiring behind walls

Package Includes

- Camera head Ø23 mm
- Video Cable 40 m
- Cable guide 46 & 80 mm
- Battery pack
- Remote control
- Wireless Keyboard
- Screwdriver, Allen key & screws
- Power adapter
- Car charging adapter
- Waterproof monitor mounted Control Box

Ordering Information

VSC204Pipe inspection video scope camera kit

SPECIFICATION	
Camera Head Diameter	: Ø23 mm / 0.9 in
Cable Length	: 40 m / 131 ft (Fiberglass push cable)
Wide Vision Angle	: 120°
Image Sensor	: 1/3" Sony CCD
Display	: 7" LCD (HD Image: 1920 x 1080)
Video	: ADH 1080p, Resolution: 1280 x 720
Camera Lighting	: 15 LEDs (White) built-in
Focal Distance/ Depth of Field	: 20 cm / 100 cm (approx)
Lense Cover	: Sapphire Glass
Protection Rating	: IP68 (20 m Under Water) / IP66 (carrying case)
Data Storage/ Recording Type	: SD Card (up to 32 GB) / Video-Audio-Image
Interface	: USB 2.0
Operating Temperature	: -10 ~ 50°C / 14 ~ 122°F
Storage Temperature	: -20 ~ 60°C / -4 ~ 140°F
Power Supply	: 110~240V AC Adapter / Output: 12V / 1.2 A
Battery	: Adapt Li-lon Battery 5400-mAh
Language Support	: English, French, Spanish, German, Italian,
	Portuguese, Japanese, Chinese, Russian
Dimension	: 55 x 44 x 35 cm
Gross Weight	: 17 kg (Net weight: 13 kg)
Product Material	: Stainless Steel

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