

## Industrial Video Borescope Model YK2330

### 🔧 Accurate & Professional Inspection in Hard-to-Reach Areas

The YK2330 Video Borescope is an advanced inspection tool designed for industrial applications, plumbing, HVAC, automotive, and other difficult-to-access environments. Featuring a waterproof camera, optical fiber cable, color display, and the ability to record both video and audio, it provides precise visual documentation. Its durable design, practical features, and long-lasting performance make it the ideal choice for professionals in the field.

### ★ Main Features of YK2330 Industrial Video Borescope:

- **Camera:** Sapphire lens with a resolution of 720×576 pixels, waterproof with IP68 standard
- **Display:** 7-inch color display with a resolution of 800×480 pixels
- **Cable:** 30-meter long, 5mm thick, blue fiber optic cable
- **Memory:** Supports up to 256GB SD card (8GB card included with the device)
- **Digital Zoom:** 8 levels
- **Battery:** 4400mAh, up to 7 hours of continuous operation
- **Capabilities:**
  - Video recording (AVI format)
  - Photo capturing (JPEG format)
  - Audio recording
  - Headphone output
  - Cable length counter
- **Operating Temperature:** -10°C to +50°C
- **Standards:** Certified with FCC, CE, RoHS

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### ✂ Technical Specifications of YK2330:

#### Camera:

- Size: 23mm diameter × 134mm length

- Field of View: 105°
- LED Count: 12 adjustable LEDs
- Sensor: 1/3-inch CMOS
- Material: Stainless steel body

#### **Cable and Coil:**

- Length: 30 meters
- Cable Type: Glass fiber, 4-wire
- Cable Length Counter Accuracy: 0.1 meters with  $\pm 5\%$  error margin

#### **Display Unit:**

- Digital Zoom: 8 levels
- Storage: Supports up to 256GB SD card
- Formats: Video (AVI), Image (JPEG)
- Simultaneous Photo & Video Capture
- Audio: Built-in microphone, supports headphones

#### **Power Supply:**

- Charger: Input 100-240V, Output 12.6V / 1A
- Battery Capacity: 4400mAh

#### **Dimensions & Weight:**

- Camera Weight: 250g
- Coil Weight: 1.82kg
- Carrying Case: Fire-resistant, aluminum case, weighs 3.1kg

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#### **✔ Why Choose YK2330?**

The YK2330 is the perfect choice for professional surveillance and inspection in challenging environments. It enhances inspection accuracy, increases efficiency, and helps save time and costs. With advanced features such as high-resolution camera, long cable length, and durable construction, it ensures reliable results in even the most difficult-to-reach areas.

For **inquiries and orders**, contact us today! 📞

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🌐 **Websites:**

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