

Uni-T UT663B-2m Borescope

Gamintojas: **UNI-T** · Modelis: **UT663B-2m** · EAN: **6935750566336** · Prekės kodas: **759608**



231,90 €

Kaina su PVM

Be PVM: **191,65 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt



Aprašymas

Uni-T UT663B-2m Borescope

The Uni-T UT663B-2m is an industrial borescope designed for use in complex spaces that are beyond the reach of the human eye. The device was created for inspections in narrow, curved, and hard-to-reach areas where precise inspection is essential without the need to disassemble components. The model is equipped with a camera featuring 180° bidirectional rotation, a 5.0" screen, and a 2-meter cable, which facilitates inspections in more demanding conditions.

Better visibility and greater image control

The borescope features a 5.0" screen, supports 1920 x 1080 resolution photos, and records video in 1920 x 1080 AVI format, allowing you to conveniently document the inspection process. The 8 mm diameter camera with a CMOS sensor provides a 70° field of view and a depth of field of 20-100 mm, helping you closely observe the inspected components. Available features also include photo capture, video recording, playback, image rotation, audio recording, and high-temperature alerts.

Rotating head and operation in hard-to-reach areas

The most important feature of the UT663B-2m model is its rotating head with a 180° bidirectional range, which allows you to avoid blind spots and adjust the viewing angle more conveniently. A rigid 2-meter metal cable extends the operating range and makes it easier to reach deeper spaces. This solution is particularly effective where standard borescopes have limited maneuverability.

Durable construction and documentation-ready

The camera meets the IP67 standard, and 8 LEDs with 4-step brightness adjustment improve visibility in dark interiors of devices and installations. The device uses a 3.7 V / 3000 mAh battery, which provides up to 4 hours of operation, and a standard 32 GB TF card allows you to save photos and videos immediately. It is a practical tool for technical, maintenance, and diagnostic inspections where ease of use and the ability to record results are essential.

Included in the set

- Industrial borescope with 360° rotating head
- Type-C cable
- Box
- Fabric case
- 32GB TF card
- User manual

Specifications

Manufacturer	Uni-T
Model	UT663B-2m
Type	Industrial borescope
Screen size	5.0"
System languages	English, Simplified Chinese, Traditional Chinese, Japanese, German, Spanish, French, Italian, Korean
Photo resolution	JPG 1920 x 1080
Video resolution	AVI 1920 x 1080
Basic functions	Photo capture, video recording, playback, high-temperature protection, image rotation, audio recording
Storage	32GB TF card
Maximum storage capacity	64GB
Rotation angle	180° bidirectional
Cable material	Metal, rigid
Cable length	2m
Lens diameter	8mm
Light sensor	CMOS
Field of view	70°
Depth of field	20 ~ 100mm
LED light adjustment	4 settings
Number of LEDs	8
Camera resolution	1000K
Protection rating	IP67
Battery	3.7V / 3000mAh
Operating time	4h

Lens temperature	0°C ~ 80°C
Operating temperature	0°C ~ 45°C
Operating humidity	<90% RH non-condensing
Certifications	CE, RoHS

GPSR Link: https://psr-assets.innpro.pl/tools/sg_tools_measuring_tools.pdf, Gross weight: 1400, Net weight: 690, Box length: 42,00, Box width: 23,00, Box height: 8,00

Techninė specifikacija

Specifications	
Sandėlio grupė	Tools/Measuring tools [+119][-130]
Matmenys ir svoris	
Matmenys (I × P × A)	42,00cm × 23,00cm × 8,00cm
Svoris	1,40kg