

BIPOL

PRO GXM

TOUCHSCREEN LCD 6.5"

High resolution (1024x720px)

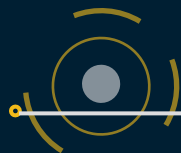
The PRO GX M is a high definition videoscope with 3D stereo measurement function. It has a large 6.5" high-resolution color touch screen and interchangeable motorized probes, articulable 360°.

Recorded images and videos can be edited. It is suitable for many fields such as aviation, automobile manufacturing, investment casting, railways, shipbuilding, energy, electricity, etc.

DIRECTION OF VISION

0° or 90°





PRESENTATION

INTERCHANGEABLE PROBES

100 % compatibility

INTERFACE

- 3D measurement
- Negative mode
- Noise reduction
- Temperature alarm
- Image rotation
- File naming / renaming
- Live image comparison

PHOTOS/VIDEOS

High resolution
up to 720p

MOTORIZED JOYSTICK

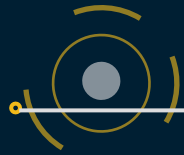
360° - High control and
accuracy

NON-SLIP GRIP

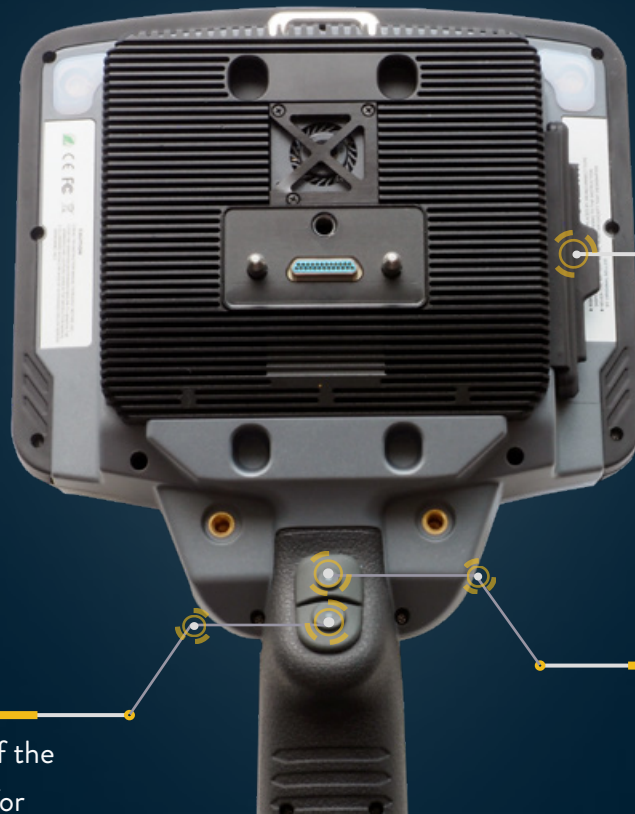
REMOVABLE RECHARGEABLE BATTERY



With charge indicator



BUTTONS & INTERFACE



CONNECTIONS

- HDMI Port
- USB 3.0
- 4Go Internal Memory
- 128Go Hard Drive

3D MEASUREMENT

LOCK BUTTON

Lock the bending angle of the probe in a fixed position for comfortable observation and analysis.



PROBE INDICATOR

Show the direction of your probe for better inspection control.

5X ZOOM

VIDEO RECORDING

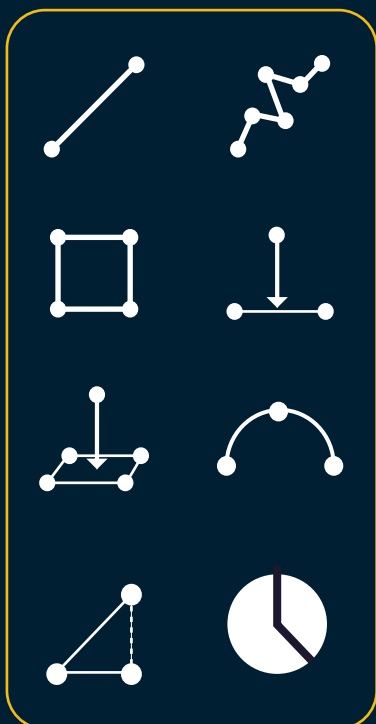
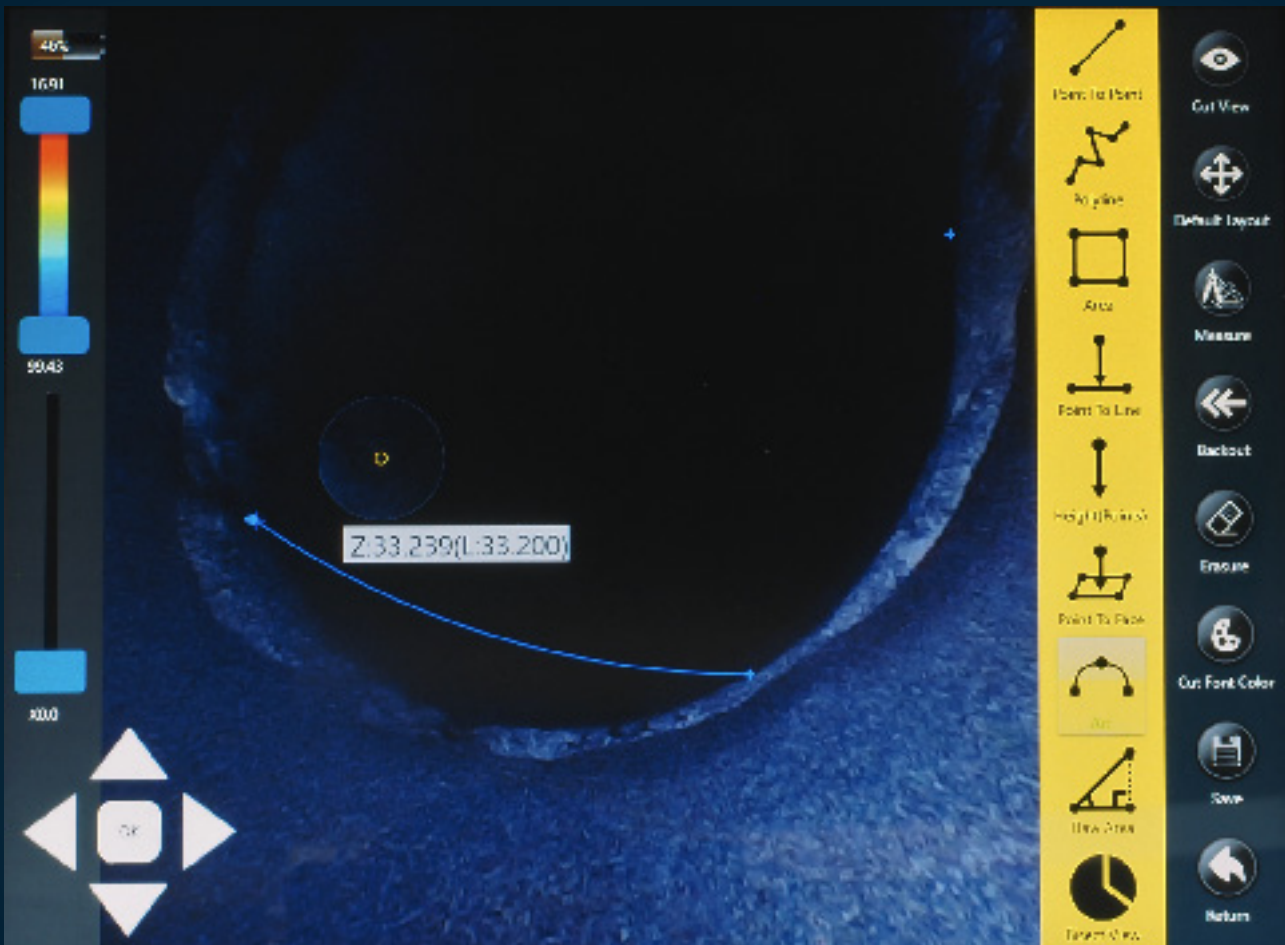
IMAGE FREEZE

ADJUSTABLE BRIGHTNESS

Powerful lighting adjustable on 8 different levels.

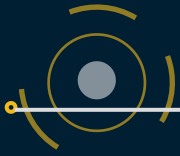


3D MEASUREMENT



Accurately measure distances, angles or areas during your inspection:

- **DISTANCE MEASUREMENT**
Point-to-point, polyline, point-to-face, point-to-line or heights.
- **RADIAL MEASUREMENT**
Measurements in arc.
- **AREA MEASUREMENT**
Surfaces automatic calculation



FILE RENAMING



The PRO GX M videoscope allows you to rename recorded files, photos or videos, for better monitoring and better management of the various inspections carried out.



FOLDERS HIERARCHY



Create your own folders to facilitate your organization in the processing of saved files.



REPORT EDITING

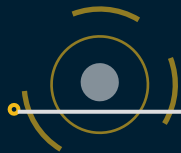


CREATE YOUR OWN INSPECTION REPORTS

The PRO GX M videoscope automatically generates local reports in .xps format, including photos, text, date.

FILE TRANSFERT

Easily transfer your reports to a flash drive for efficient and professional management of your inspections.



INTERCHANGEABLES PROBES



- Diameters Ø 3.9 and Ø6.0 mm with working lengths up to 5m.
- IP65, resistant to oils, jetfuel and anti-corrosion.
- 4-layer tungsten braid sheathing.

VIDEOSCOPE - READY TO USE



WHAT WE DELIVER

- 1 Compact & shockproof case with print for accessories
- 2 PRO GX M videoscope
- 3 Interchangeable probe
- 4 Removable rechargeable battery
- 5 Charger
- 6 HDMI cable for external monitor connection
- 7 BIPOLE cleaning kit



ACCESSORIES



BATTERY

Removable and rechargeable



RIGID GUIDES

Ø 4,8 mm & Ø 8 mm
with working length 430mm



MAGIC ARM

Fixing on square or round tubes

TECHNICAL DATA	PRO ³⁹ _{GXM}	PRO ⁶ _{GXM}
Camera diameters	3.9 mm	6.0 mm
Working lengths	2.0 - 3.0m	2.0 - 3.0 - 5.0 - 6.0m
Tip length	4.5 mm	13 mm
Articulation	360° - 4 directions	
Camera resolution	Up to 1,000,000px	
Direction of vision	0° or 90°	
Field of view	120°	
Focal distance 0°	8-80mm	5-100mm
Focal distance 90°	5-50mm	
Illumination	White LEDs	
Power supply	110-220 Va EU - USB connection	
Battery autonomy	Up to 3 hours depending on use	
Image recording	1280x720 JPEG	
Video recording	1280x720 AVI	
Working temperatures	-10°C to + 60°C	
Dimensions	351*163*122 mm	
Weight (without probes)	1.1 kg - 1.75 kg with battery	
Warranty	1 year	