



2HDN SYSTEM

INDUSTRIAL BOROSCOPE



5 Inches
IPS



Multi-
Functional



Multi-
Compatible



360o
Articulation



Wireless
Transmission



Long
Endurance



HD
Image

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PRODUCT DESCRIPTION

MODEL	BR SERIES
	BR XXXX
DIRECTION	Front/Dual View
DIAMETER(D)	2/4/6/8 mm
PROBE LENGTH	1-10 Meter (Depends on Model Selection)
FOV(θ)	120°
DOF	5-100mm, 10~200mm, 50-infinity.
PIXELS/ RESOLUTION	1M / 1280*780
ILLUMINATION	fiber optic Integrated lighting (0-8 level)
ARTICULATION	360° Omnidirectional head
BEND ANGLE(α)	Max. 150°±10°
WORKING TEMPERATURE	-20°C~50°C
MATERIALS	Flexible (Tungsten/SS Braided tube)

DISPLAY UNIT	
DIMENSION	350*155*59mm
DISPLAY	5 inch Industrial LCD screen
OUTPUT PORT	HDMI video output, Micro USB, TF card slot
STORAGE	32G standard (upgrade upto 64GB)
POWER	Special rechargeable lithium battery pack, online charging, battery life \geq 4 hours
IP GRADE	IP67
WORKING TEMPERATURE	-20°C~70°C
STORAGE TEMPERATURE	-20°C~70°C
RELATIVE HUMIDITY	Max 95% No condensation
OPERATION SYSTEM	Multifunctional operating system
OPERATION METHOD	Button navigation, dual camera and video buttons
SUPPORT FUNCTION	With freeze, zoom, photo, flip, video playback, analog ruler functions
FILE FORMAT	Image:JPEG (JPG), Video:AVI
SUPPORT LANGUAGE	English, German, Italian, Chinese, French, Spanish, Japanese
WEIGHT	3.9kg
DIMENSIONS	L*W*H 47.9*38.7*15.5cm