



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	BRD SERIES
	BRD 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