

HIGH Heat 300°C Articulating Borescope



The BCS High heat videoscope is a compact portable system (0.6kg) made of high resolution white light illuminated camera 720P mounted on an articulated probe 360°.

This video scope offers a large 5.0 Inch LCD screen which is ideal to visualize the thinnest details during the inspection.

Probe lengths from 1 mtr to 3.5 mtrs.
Options LED or Fiber Optic lighting.



Articulation
Two-Direction

5 Inch Screen Hi-Resolution
Clear and Sharp Images

Air Cooling System
Allows to work with temperatures up to 300°C

Snap Button
For Full Description See Manual

Control Wheel
Menu Features

Ergonomic Design Concept
Comfortable To Use

Lightweight
Easy To Hold For Extended Periods Of Time, <1 Kg



Tel: +44 7464 727015 - <https://borecleaningsystems.com> - info@borecleaningsystems.com

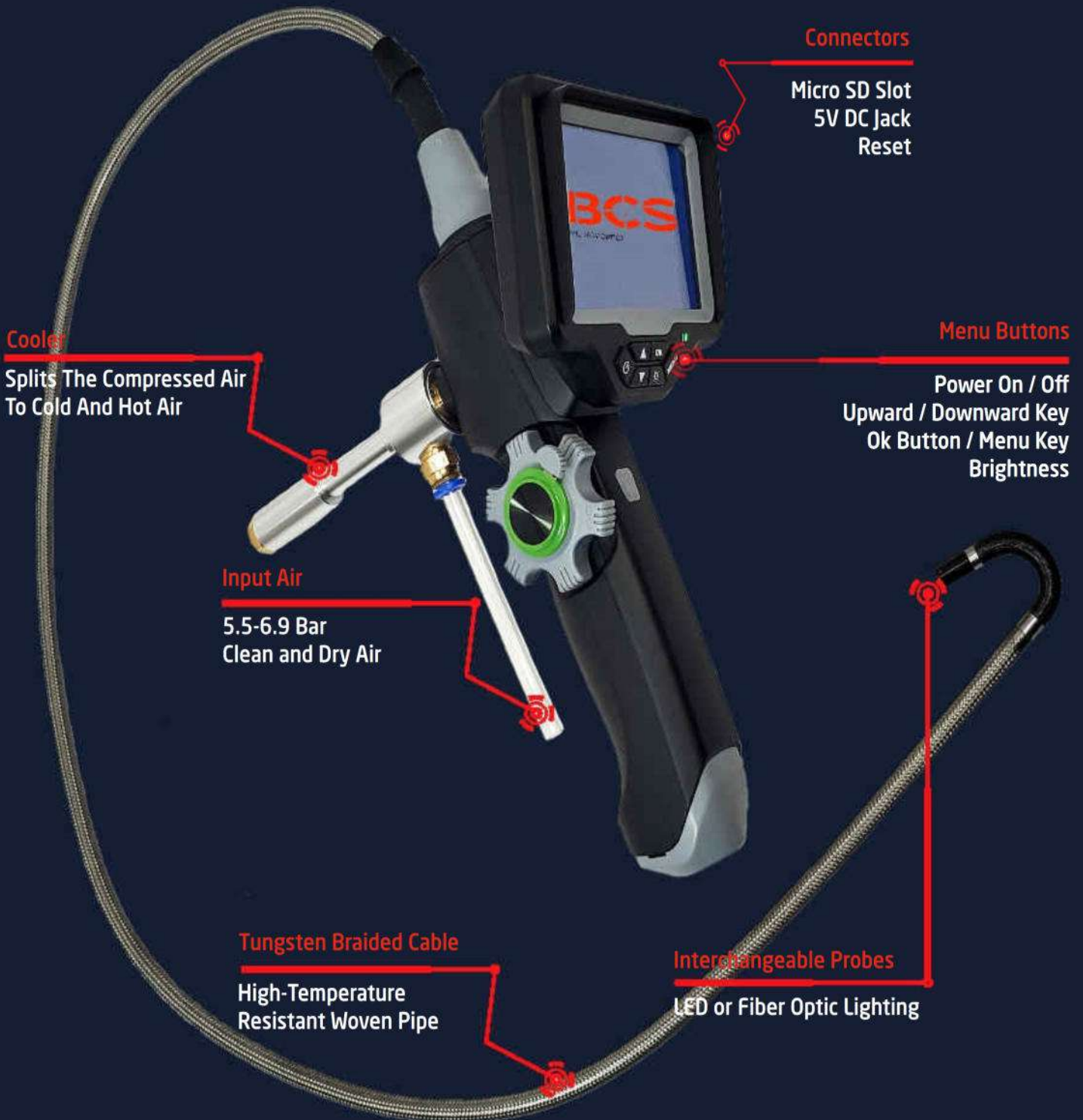
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Wifi Module (Android)



Connectors

Micro SD Slot
5V DC Jack
Reset

Menu Buttons

Power On / Off
Upward / Downward Key
Ok Button / Menu Key
Brightness

Cooler

Splits The Compressed Air
To Cold And Hot Air

Input Air

5.5-6.9 Bar
Clean and Dry Air

Tungsten Braided Cable

High-Temperature
Resistant Woven Pipe

Interchangeable Probes

LED or Fiber Optic Lighting

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- ✘ Maximum Temperature is 300°C / 572°F
- ✘ Front-End Ultra-High Bright 6 LED Lighting
- ✘ Diameter 6.0 mm with working lengths up to 3.5 mtrs
- ✘ Mechanical Control Can Be Rotated In Two Directions

Air Cooled

The BCS High Heat videoscope allows with its cooling system to work at temperatures up to 300°C.

Available Options

Standard: LED Lighting
Extra: Fiber Optic Lighting
Probe From 1 mtr to 3.5 mtrs

No need to wait for the engine to cool down to conduct your inspection. You can react faster and more efficiently saving time and money. Connects to a compressor (**not provided**) to ensure airflow.

Ready To Use System



- 1 Compact Military Specification Storage Case
- 2 BCS High Heat Video-scope
- 2 With Air Cooling Channel
- 2 Air Cooling System
- 5 Battery Charge & Power Cable
- 6 SD Card & Card Reader

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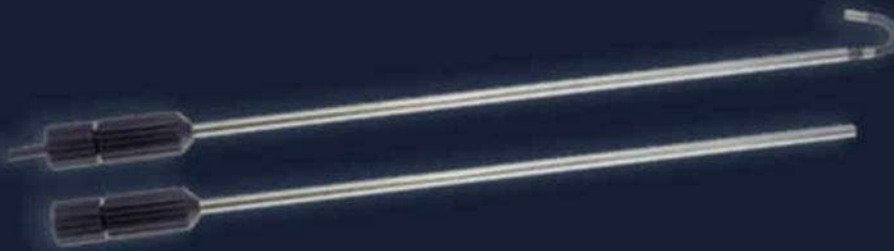
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BCS Tactical IR Vide-scope Accessories

Rigid Guides

- ✘ 4.8 mm and 8 mm
- ✘ Working Length Max 430 mm



Additional Batteries



Spare Battery Charger



Additional Milspec Case for Multiply Probes



Joystick Control	Two-Direction Steering
Directive Angle	One-Side > 90°
Axial Control	180° Axial Rotation
Power Supply	Lithium Battery: 3.7V, 4200 Mah
LCD Screen	4.5- Inch
LCS Display	Active-Matrix Colour LCD Display
Data I / O Port	USB2.0 Port, Wifi Wireless Connection
Key Button Function	Menu Operations, Videos, Photos, Snap
Image Function	Image Mirror, Zoom, Preview
Fixed Position	Fixed Internal Resistance
Boot Distance, Length	Standard 1 mtr
Insert The Tube	High-Temperature-Resistant Woven Pipe
Host Size	14.5 Cm X 10.5 Cm X 4.5 cm
Structural Materials	Plastic PC Housing
Tuning	Manual Adjustment
Memory	16G High-Speed SD Card
White Balance	Automatic White Balance
External Diameter	Φ 7.5mm
Pixel Point	One Megapixel Pixels
View Field Angle	120°
Deep Scenery	5 - 50 mm
Light Source	Led Light Source
Observations	Front View
Probe Length	18 mm
Temp Resistance	300°C
Insert Pipe Material	Stainless Steel Woven Belt
Bend Angle	180°