B&G

Driven to Perform

HVision Display Range

Photo: Tim Wright

The brand new HVision Display Range is here and with it comes the introduction of the all new 10/10 HV for ultimate clarity in a compact display: providing numbers where they are needed.

HVision revolutionises the design of instrument displays, presenting the clearest information through unique display technology. The new 10/10 HV is joined by the 20/20 HV, 30/30 HV and 40/40 HV to offer a lightweight, high performance data display for every application.

HVision is derived from a unique blend of leading display technology: Bonded screens are used throughout the range, providing high contrast, wide viewing angles and zero condensation. The high integrity mechanical construction including toughened glass provides ultimate reliability and performance. Custom segmented displays ensure clear visibility in all conditions. HVision displays are simply the clearest sailing instrument displays available.

- Unique HVision display technology
- 3-level LED backlighting providing excellent clarity of data at night
- A lightweight, high performance display for every application
- Compatible with WTP and H3000 instrument systems
- Rapid and smooth data updates

40/40 HV display

40/40 HV PART NO: BGH280001

- INCLUDING: 40/40 HV DISPLAY, BEZEL (BLACK), SUN COVER, JUNCTION BOX, INSTALLATION ACCESSORIES

- New HVision display technology
- Optimal data clarity both day and night
- Addresses the data display requirements of large yachts
- Ideal for yachts of 70ft and above

30/30 HV display

30/30 HV PART NO: BGH240001

- INCLUDING: 30/30 HV DISPLAY, BEZEL (BLACK), SUN COVER, JUNCTION BOX, INSTALLATION ACCESSORIES

- New HVision display technology
- Mast and cockpit repeater
- Providing larger yachts with optimum data clarity in all conditions
- Ideal for yachts in the 50ft to 90ft range

20/20 HV display

20/20 HV PART NO: BGH290001

- INCLUDING: 20/20 HV DISPLAY, BEZEL (BLACK), SUN COVER, JUNCTION BOX, INSTALLATION ACCESSORIES

- New HVision display technology
- Mast and cockpit repeater
- Extremely clear display for maximum visibility of key information
- Ideal for yachts in the 30ft to 50ft range

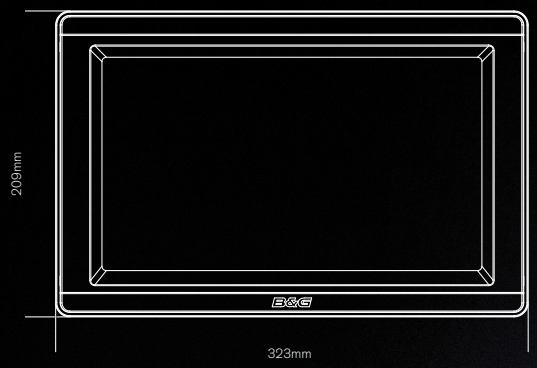
10/10 HV display

10/10 HV PART NO: BGH320001

– INCLUDING 10/10 HV DISPLAY, BEZEL (BLACK), SUN COVER, INSTALLATION ACCESSORIES

- New HVision display technology
- Ultimate clarity in a compact display
- Providing numbers where they're needed
- Ideal display for focus areas such as pedestals and trimming positions

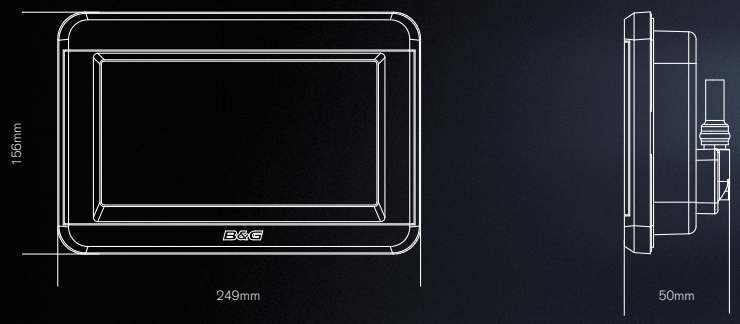
40/40 HV display



Technical specifications

Dimensions: 323 x 209 x 52mm/12.8 x 8.2 x 2"
Weight: (w/standard cable) 2.3kg/5.1lbs
Construction: Moulded ABS w/ aluminium rear case
Supply Voltage: 12V
Power Consumption lights on/off: 50mA/25mA
Sealing: IP67
Display Resolution: Custom Segmented HVision
Operating Temperature: -10 to 55˚C/14 to 131˚F
Humidity Range: Up to 95%
Compass Safe Distance: 200mm/7.9"
Interfaces: FastNet

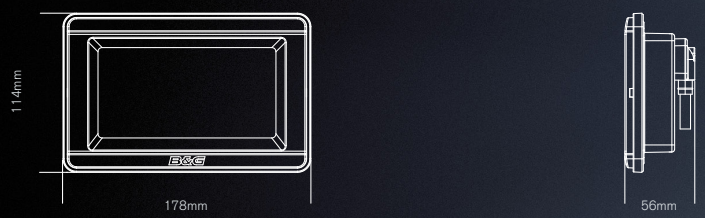
30/30 HV display



Technical specifications

Dimensions: 249 x 156 x 50mm/9.8 x 6.1 x 2"
Weight (w/ standard cable): 1.2kg/2.7lbs
Construction: Moulded ABS w/ aluminium rear case
Supply Voltage: 12V
Power Consumption lights on/off: 50mA/25mA
Sealing: IP67
Display Resolution: Custom Segmented HVision
Operating Temperature: -10 to 55˚C/14 to 131˚F
Humidity Range: Up to 95%
Compass Safe Distance: 200mm/7.9"
Interfaces: FastNet

20/20 HV display



Technical specifications

Dimensions: 178 x 114 x 56mm/7 x 4.5 x 2.2"
Weight (w/ standard cable): 0.9kg/ 1,9 lbs
Construction: Moulded ABS w/ aluminium rear case
Supply Voltage: 12V
Power Consumption lights on/off: 50mA/25mA
Sealing: IP67
Display Resolution: Custom Segmented HVision
Operating Temperature: -10 to 55˚C/14 to 131˚F
Humidity Range: Up to 95%
Compass Safe Distance: 200mm/7.9"
Interfaces: FastNet

10/10 HV display

Technical specifications

Dimensions: 114 x 66 x 54mm/ 4,4" x 2,5" x 2,1"
Weight (w/ standard cable): 0.3kg/ 0,6 lbs
Construction: Moulded ABS
Supply Voltage: 12V
Power Consumption lights on/off: 50mA/25mA
Sealing: IP67
Display Resolution: Custom Segmented HVision
Operating Temperature: -10 to 55˚C/14 to 131˚F
Humidity Range: Up to 95%
Compass Safe Distance: 200mm/ 7.9"
Interfaces: FastNet