Technical specifications

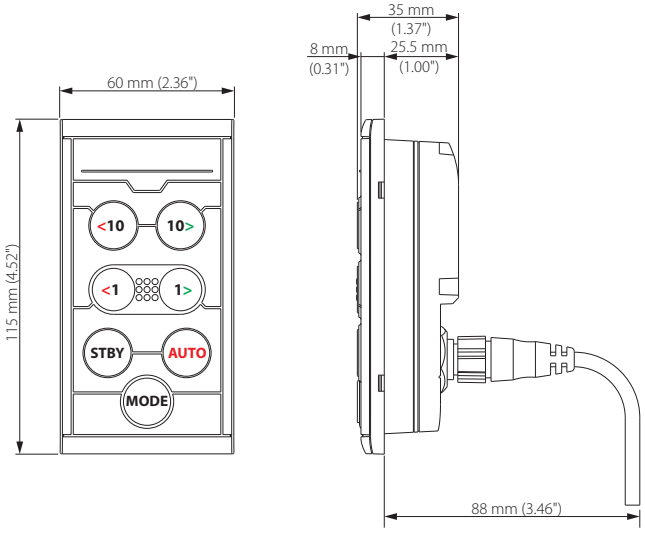
Weight	0.15 kg (0.33 lbs)
Power supply	9 - 16 V
Power consumption (@ 13.5 V)	Backlight OFF: 0.81 W (60 mA) Backlight MAX: 1.38 W (102 mA)
Network load	3 LEN
Housing	PC/ABS
Waterproofing standard	IPx7
Operating temperature	-25°C to +65°C (-13°F to +149°F)
Storage temperature	-40°C to +85°C (-40°F to +185°F)
Maximum humidity	100% RH
Connectors	1x male Micro-C

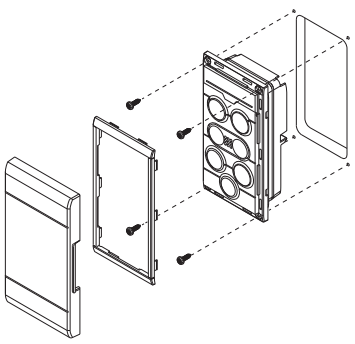
B&G

Triton² Pilot controller

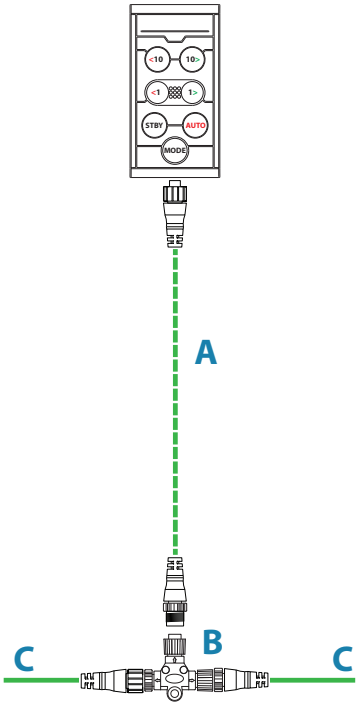
User Guide

Dimensions and mounting



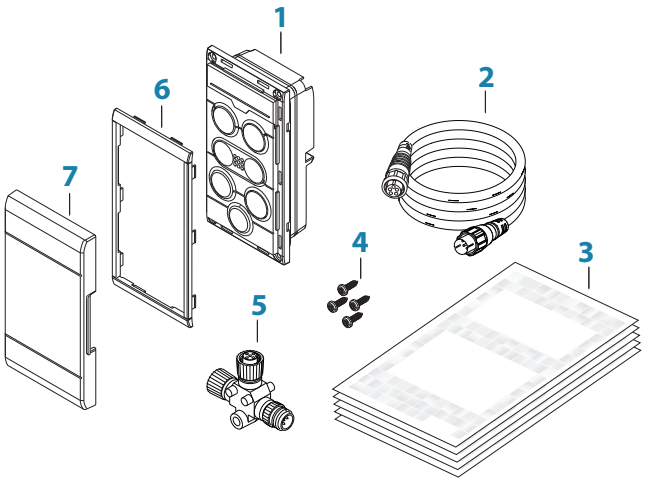


Wiring



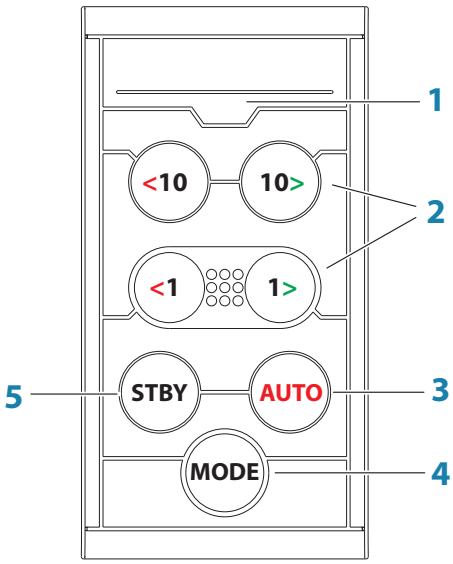
A	Micro-C Drop cable (female to male) max drop 6 m/20 ft
B	Micro-C T-connector
C	NMEA 2000 backbone

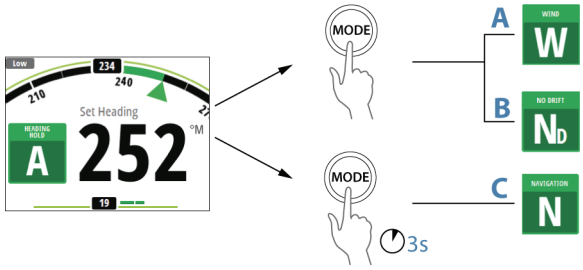
Box content



1	Triton^2 Pilot controller
2	Micro-C Drop cable 0.6 m/2 ft
3	Documentation pack
4	Mounting screws (4 x #4 x 3/8" PN HD SS screws)
5	Micro-C T-connector
6	Bezel
7	Sun cover

Operation





Operation

1	**LED** Mode and alarm indicator: • AUTO mode: solid light • Wind mode: flashing (80% on, 20% off) • NAV mode; flashing (40% on, 60% off) • Alarm on the network: rapid flashing Green in Day mode and red in Night mode. → ***Note:*** No LED indication for NoDrift and Non-Follow modes.
2	**Port and starboard keys** In Standby mode: press to activate Non Follow Up mode (NFU) In AUTO mode: • Press a key to change set heading 1° or 10° to port or starboard • For boat types set to SAIL: press and hold both port keys or both starboard keys to start a tack/gybe In NoDrift mode: • Press a key to change set heading 1° or 10° to port or starboard In Wind mode: • Press to change set wind angle 1° or 10° to port or starboard • Press both 1° keys to start a tack/gybe
3	**AUTO key** Press to activate AUTO mode.

4	**MODE key** → ***Note:*** Only used when the autopilot is in AUTO or NoDrift mode. Press once to select mode: • For boat type set to SAIL: activates Wind mode (**A**) • For other boat type settings: activates NoDrift mode (**B**) Press and hold to activate NAV mode (**C**)
5	**STBY key** Press to activate Standby mode.