

### Magelis™ Small Panels HMI Products

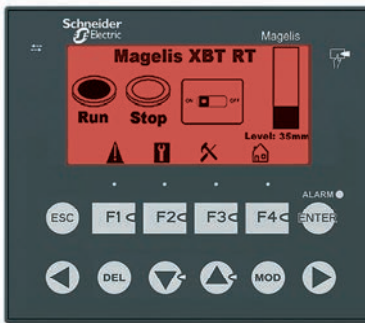
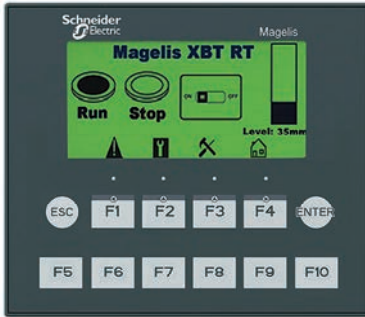
The Magelis XBTN, XBTR, XBTRT, STO and STU Small Panels have been specifically designed to satisfy the requirement for panels that are compact and easy to use. These terminals are easy to configure, and they work seamlessly with other Schneider Electric equipment to provide a complete automation solution, dedicated to simple or compact machines.

#### Magelis XBT N/R/RT

The Magelis XBTN/R/RT small HMI are an ideal solution for simple machines. The XBTN and XBTR models can accommodate up to four lines of twenty characters and are available with a tri-color backlight (green/orange/red). The XBTRT models have a semi-graphical display with resistive touch screen. All models have customizable function keys.

Key features of the Magelis XBTN/R/RT:

- Monochrome alphanumeric display
- Tri-color backlight available on some models (green/orange/red)
- Semi-graphical display and touch screen on the XBTRT models
- Serial communication port for PLC connection
- Powered by 5 Vdc from PLC terminal port or 24 Vdc externally
- Operating temperature: 32—151 °F (0—55 °C)
- Configured by Vijeo Designer Lite
- IP65, NEMA 4X (outdoor use), XBTN/R only
- Certifications include CE, cULus, Class 1 Div 2



Catalog Number	Screen Type	Keys	Touch Screen	Supply Voltage	Com Port
XBTN200	2x20 Alphanumeric LCD with Green Backlight	4 fixed + 4 customizable	—	5 Vdc (PLC Port)	RS232C/RS485 (RJ45)
XBTN400	4x20 Alphanumeric Matrix LCD (122x32) with Green Backlight	4 fixed + 4 customizable	—	5 Vdc (PLC Port)	RS232C/RS485 (RJ45)
XBTN401	4x20 Alphanumeric Matrix LCD (122x32) with Green/Orange/Red Backlight	4 fixed + 4 customizable	—	24 Vdc (external)	RS232C/RS485 (SUB-D 25)
XBTN410 [1]	4x20 Alphanumeric Matrix LCD (122x32) with Green Backlight	4 fixed + 4 customizable	—	24 Vdc (external)	RS232C/RS485 (SUB-D 25)
XBTNU400	4x20 Alphanumeric Matrix LCD (122x32) with Green Backlight	4 fixed + 4 customizable	—	24 Vdc (external)	RS232C/RS485 (SUB-D 25)
XBTR400	4x20 Alphanumeric Matrix LCD (122x32) with Green Backlight	8 fixed + 12 customizable	—	5 Vdc (PLC Port)	RS232C/RS485 (SUB-D 25)
XBTR410	4x20 Alphanumeric Matrix LCD (122x32) with Green Backlight	8 fixed + 12 customizable	—	24 Vdc (external)	RS232C/RS485 (SUB-D 25)
XBTR411	4x20 Alphanumeric Matrix LCD (122x32) with Green/Orange/Red Backlight	8 fixed + 12 customizable	—	24 Vdc (external)	RS232C/RS485 (SUB-D 25)
XBTRT500	Semi-graphical Matrix LCD (198x80) with Green Backlight	2 fixed + 10 customizable	Yes	5 Vdc (PLC Port)	RS232C/RS485 (RJ45)
XBTRT511	Semi-graphical Matrix LCD (198x80) with Green/Orange/Red Backlight	2 fixed + 10 customizable	Yes	24 Vdc (external)	RS232C/RS485 (RJ45)

[1] Preloaded with application for connection to Tesys model U motor starter.