

# B-PRIMIS ET-PRIME 15,6“

## INFORMATION TECHNICAL DATA

B-Primis ET-PRIME 15,6“	Specification	
	ET-PRIME 15,6“ S01	ET-PRIME 15,6“ S02
Order number	<b>S-01010203-0108</b>	<b>S-01010203-0208</b>
Dimensions WxHxD [mm]	392 x 241 x 55	
Display	WXGA	
Display diagonals	15,6“	
Resolution	1920 x 1080 Pixels	
Colours	TFT: 16,7 M (24 Bit/Pixels)	
Weight	approx. 3 kg	
Mounting	Removable securing clips	
Certification	According to product standards EN 61010-2-201, EN 61131-2	
CPU	i.MX6 800 MHz / Single Core	
RAM / Flash storage	512 MB RAM / 2GB Flash	
Communication interfaces	1x Ethernet, 10/100 Base, RJ45	
Visualization	Target Visu (VNC Client)	Target Visu (VNC Client), Web Visu (Web Client, HTML5)
Additional features	1x Host USB 2.0 / USB-Stecker Typ A	
Supply voltage	+24 VDC (-15% / +20%) SELV max. AC voltage component 5% with reverse voltage protection	
Current consumption	Typ. 0,3 A, max. 1,2 A at +24V	
Operating conditions Transport / Storage	Ambient temperature: operational: 0 °C bis 55 °C / transport -20 °C bis +70 °C Relative humidity: max. 85%, non-condensing	
<b>EMC, protection type</b>		
Emitted Interface	EN 55011 class B group 1	
Immunity to interface	EN 61131-2	
Protection class	III	
Insulation strength	EN 61131-2	
Protection type	IP20, front IP54 (IP65 only with twist locks catches tightend)	
Vibration	Sinusoidal (EN 60068-2-6) test: Fc; 10 ... 150 Hz, 1 G (operation mode)	
Schock resistance	15 G (approx. 150 m/s <sup>2</sup> ), 10 ms duration, half-sine (EN 60068-2-27) test: Ea	

### You can reach the sales team at:

T +49.7121.894-112 | [controls@berghof.com](mailto:controls@berghof.com)

Berghof Automation GmbH | Harretstraße 1 | 72800 Eningen u.A. | [www.berghof-automation.com](http://www.berghof-automation.com) | Changes and errors excepted..

