

Embedded PC

15.6" widescreen embedded Terminal pc VEP 15.6 GA-CH



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Documentation

**Technical data**

VEP 15.6 GA-CH	
Processor	
CPU	1,9 GHz
Operating system	Windows Embedded Standard 7 / Windows 10 IoT
Memory	
Use / application	4 GB
Flash size	32 GB
Compact flash	1
	CFast Flash
Display	
Type	TFT widescreen
Size	39,6 cm (15,6")
Colors/gray scales	24 Bit
	Colors
Resolution	1366 x 768
Operation	
Type	Touch screen - capacitive
	Via virtual keyboard
Function keys	3 function keys/1 emergency-off button
Interfaces	
USB	3 x USB
Electrical data	
Supply voltage U	24 V DC
$U_{\min} \dots U_{\max}$	19 V DC ... 30 V DC
Power consumption	36 W
Protection	
Overall protection category	IP65
Category at front	IP65
Ambient conditions	
Permissible temperature (operation)	0 °C ... +50 °C

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Permissible relative humidity (operation)	5% ... 85%, EN 61131-2
Weight	
Weight	7,04 kg

Dimensions

		VEP 15.6 GA-CH
Dimensions		
Height H	[mm]	310
Width B	[mm]	420
Depth T	[mm]	73.3
Screen size X	[mm / "]	396 / 15,6

Order details

Type code	Description	Material number:
VEP15.6GAN-4G02E-A4D-32G-CH-FW	IndraControl VEP 15.6 control terminal, visualization	R911173453

Firmware

Type code	Description	Material number:
FWA-VEP*06-W7*-01VRS-D0-A4 32	Firmware for IndraControl VEPxx.6-Atom E3845 (Windows 7)	R911370518
FWA-VEP*06-W10-01VRS-D0	Firmware for IndraControl VEPxx.6-Atom E3845 (Windows 10)	R911375475

Documentation

Type code	Description	Material number:
DOK-SUPPL*-VEPXX.6MTHU-ITRS-DE-P	IndraControl VEPxx.6 operating manual in German	R911342320
DOK-SUPPL*-VEPXX.6MTHU-ITRS-EN-P	IndraControl VEPxx.6 operating manual in English	R911342321

Accessories**Auxiliary components**

Description		
HMI/industrial PC	Accessories	IndraControl VAC, VAP, VAU

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It must be remembered that our products are subject to a natural process of wear and aging.