

# Product datasheet

Specifications



## Professional buildtime license, EcoStruxure Operator Terminal Expert, Printed

HMIPELCZLSPMZZ

⚠ Discontinued

### Main

Range of product	EcoStruxure operator terminal Expert Harmony ST6
Product or component type	License
Variant	Buildtime
Language	French Portuguese Spanish Italian German English Chinese
Format	Paper
Previous software version	V3.0

### Complementary

Range compatibility	Harmony GTU Harmony iPC Harmony STO7 Harmony ST6
Software designation	EcoStruxure Operator Terminal Expert
Type of license	Single (1 seat)
Software version	V3.1 to V3.X
Operating system	Windows 7 64 bit Windows 8.1 64 bit Windows 10 64 bit
Processor name	Intel Core i5 4th generation Intel Core i3 8th generation 8109U
Graphics card	Intel HD Graphics, 1 GB
System requirements	4 GB RAM 30 GB hard-drive space
Communication port protocol	A series Ethernet CANopen slave CS/CJ series Ethernet CS/CJ series HOST link CS/CJ/NJ series Ethernet/IP DF1 DH485 Ethernet Modbus TCP/IP Ethernet TCP/IP EtherNet/IP Ethernet/Modbus TCP FX series CPU direct FX series Ethernet

FX series computer link  
 HTTP  
 MELSEC  
 MPI  
 Modbus SIO master  
 Modbus SIO slave  
 Modbus TCP master  
 Modbus TCP slave  
 PacDrive  
 Profibus DP slave  
 Q CPU (SIO)  
 Q series CPU direct  
 Q series QnU CPU Ethernet  
 Q/QnA Series Ethernet  
 Q/QnA series serial  
 QnA CPU (SIO)  
 ROC Plus Ethernet  
 ROC Plus SIO  
 Simatic S7 Ethernet  
 Simatic S7 MPI direct  
 SoMachine network  
 TIA portal Ethernet  
 Zelio Logic  
 IQ-R/F series Ethernet

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	0.2 cm
<b>Package 1 Width</b>	17.5 cm
<b>Package 1 Length</b>	25.0 cm
<b>Package 1 Weight</b>	53.0 g
<b>Unit Type of Package 2</b>	S02
<b>Number of Units in Package 2</b>	8
<b>Package 2 Height</b>	15.0 cm
<b>Package 2 Width</b>	30.0 cm
<b>Package 2 Length</b>	40.0 cm
<b>Package 2 Weight</b>	700.0 g

## Recommended replacement(s)