









## • PCAP Touch • Web browser • Web configuration

Specification	
Graphic display	color TFT LCD 15,6" TFT, 1920 x 1080 pixel, (16:9)
Input	PCAP touch screen (cover glass)
Memory	2MB L2 cache, 2GB DDR3L, 64GB SSD
Processor	Intel® Atom <sup>™</sup> E8000 Quad Core 1,04 GHz up to 2 GHz burst
Data buffering	RTC via Goldcap, 35 days buffering time
	Backup battery (see accessory)
Software	
Operating system	Windows 10 professional english
Interface	
Ethernet	1 x 100/1000BASE-T, RJ45
USB	1 x USB-1.1 and 2.0 Host Typ A; cable length < 3 m
Order-No.:	
24BF1.F001	PTE715H/Win IoT/L/4/P/elrest-AL
Environment/mechanical values	
Supply voltage	24 V DC (18 V30 V), 15 W26 W
Power consumption (duration/start-up)	0,65 A / 1,2 A
Housing	Metal housing, glass
IP Rating	Front IP54, Back IP20 acc. EN 60529
Mounting	Front panel mounting
Outside dimension in mm (W x H x D)	410 x 262 x 56
Cut-out dimension in mm (W x H)	394 x 246
Weight approx.	3200 g
Operating temperature	0 °C45 °C
Storage temperature	-10 °C70 °C
Relative humidity for operation	10%85% non-condensing
Relative humidity for storage	5%85% non-condensing





## Data sheet PTE715 V0.1

Standards	
Product standard	
	EN 61000-6-2:2015
	EN 61000-6-4:2011
Accessory	
Mounting material	1 x MB225-3 set of terminal block (6 pieces)
	x MB225-8 set of terminal block (4 pieces)
	Number of the terminal blocks per device: 10 pieces
Battery	1 x VARTA CR1/2 AA 3 V Lithium

© 2020 elrest Automationssysteme GmbH. All rights reserved.

The information contained in this document is subject to change without notice and do not constitute any obligation on the part of elrest Automationssysteme GmbH. The software and / or databases described in this document, are provided under a license agreement and a secrecy agreement. The software and / or databases may only be used or copied in accordance with the terms of the agreement. It is unlawful to copy the software to another medium, as far as this is not expressly permitted in the license or secrecy agreement. Without the express written permission of elrest Automationssysteme GmbH neither this manual nor parts thereof may be used for any purpose, in any form by any means, electronically or mechanically, reproduced or transmitted by photocopy or recording.

Illustrations and descriptions as well as dimensions and technical data correspond to the circumstances or intentions at the time of the printing of this brochure. We reserve the right to make changes of any kind, in particular as far as they result from technical progress, economic execution or similar. The external connection of the devices is carried out by the user.

Do you have questions, requests or suggestions? You can in-deptht comprehensive information about elrest on our website: www.elrest.de Your direct line to elrest: +49 (0) 7021-92025-0 or contact us at: vertrieb@elrest.de



elrest Automationssysteme GmbH • Leibnizstraße 10 • D-73230 Kirchheim unter Teck Tel: +49 (0) 7021-92025-0 • Fax: +49 (0) 7021-92025-29 • vertrieb@elrest.de • www.elrest.de

Illustrations and descriptions as well as dimensions and technical data correspond to the circumstances or intentions at the time of this brochure. Changes of any kind, in particular as far as they result from technical progress, economic performance or shall remain reserved.

