

teXXmo *your ticket to mobility!*

KALEO DT301C



teXXmo

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System - System	
CPU <i>Prozessor</i>	Intel® Celeron® Processor
RAM <i>Arbeitsspeicher</i>	4GB
Storage <i>Festplattenkapazität</i>	128GB to 256GB
Operating System <i>Betriebssystem</i>	Microsoft® Windows® 7 Pro, Windows® 10 IoT Enterprise; 64bit, Android 8.0
Display <i>Bildschirm</i>	25,7 cm (10,1") LED-backlight screen with capacitive touch
Display Resolution <i>Bildschirmauflösung</i>	1920 x 1200 (WUXGA)
Network <i>Netzwerk</i>	Wi-Fi 802.11ac, 2.4GHz/ 5GHz dual band; Bluetooth 4.0 LE
NIST Compliant <i>NIST Compliant</i>	Yes, capacitive touch stylus (optional)
Control Switch and Button <i>Tasten</i>	1 power button, 3 programmable buttons ,RF switch
Indicator <i>Anzeigen</i>	1 power/ battery status LED
Speaker <i>Lautsprecher</i>	Built-in speaker
I/O Ports - Anschlüsse	
USB 3.0 Port <i>USB 3.0 Anschluss</i>	1
Audio Jack <i>Audio-Buchse</i>	1
Power-in <i>Stromanschluß</i>	1
Smart Card Reader <i>Smart Card Leser</i>	Full-slot, reads ISO 7816 T=0, T=1; EMV 2000 certified, 1.8/3/5V smart card
Mechanical and Environmental - Umgebung	
AC/DC Adapter <i>Netzteil</i>	Input: 100 – 240V AC; Output: 19V DC, 3.42A
Battery Pack <i>Akkupack</i>	Hot Swappable battery, 7.2V, 6150mAh
Enclosure <i>Gehäuse</i>	ABS + PC plastics and magnesium-aluminum alloy
Stylus <i>Stift</i>	Capacitive touch stylus or digital pen
Dimensions (H x W x D) <i>Abmessungen (H x B x T)</i>	190 x 272 x 21.9 mm
Weight <i>Gewicht</i>	1.3 kg
Water and Dust Resistance <i>Schutz gegen Nässe u. Staub</i>	IP65
Shock and Vibration <i>Schock und Vibration</i>	MIL-STD-810G
EMI and EMC Tolerance <i>EMI und EMV Toleranz</i>	MIL-STD-461F
Anti Explosion <i>Explosionsschutz</i>	Class 1 Division 2 (C1D2, optional)
Regulatory <i>Zertifizierungen</i>	CE, RoHS compliant
Temperature <i>Temperatur</i>	Operation:-20°C - 60°C; Storage:-55°C - 70°C
Humidity <i>Luftfeuchtigkeit</i>	0% – 90% non-condensing
Options - Optionen	
Camera <i>Kamera</i>	5 megapixel front and back cameras
Barcode Scanner (2D) <i>Barcode Scanner (2D)</i>	2D barcode scanner; reads 1D also
GNSS Module <i>GNSS Modul</i>	U-blox M8 GNSS module with concurrent reception of GPS and GLONASS, industry leading -167dBm navigation sensitivity
Mobile broadband <i>Mobiles Breitband</i>	4G LTE/AWS



Desktop Charging Cradle



Wall/Vehicle Cradle



Stylus



Battery Gang Charger



5-Bay Cabinet Charger



Shoulder Strap



Detachable Keyboard



DC/DC-Adapter



Protective Foils



Battery Charger Kit

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