



ALL-IN-ONE

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AURES
TOUCH THE DIFFERENCE



MOBILITY



KIOSK



PANELS PC



PRINTERS



DISPLAYS



ACCESSORIES

TMC 7000 / 7200 SERIES

integrated Handy POS tablet by AURES

7" Mobile POS

Available in 2 different references, this 7" Mobile POS series offers stylish exclusive design, high performance and low power consumption; it is an ideal tablet in all points of service, especially in the catering and hospitality environments, where its light weight and compact dimensions will optimise its many functionalities.

This ruggedized POS tablet is designed specifically for point of service use, and especially the catering and hospitality sectors. Available in 7" sleek LCD, the **TMC 7000/7200 series** is very light weight but retail hardened, and can be dropped from up to 1.2 m four (about 4 feet).

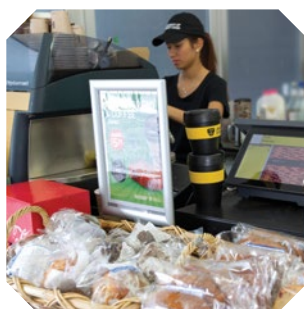
Additionally, the Intel Atom CPU enables the device to support Windows 10 IoT Enterprise allowing effortlessly handled CPU heavy applications.

The Quad Core fanless processor(s) allow for ultra-low power consumption and quick speed.

A 4 or 8 hour battery life allows for use with no recharging made necessary. The TMC 7000 / 7200 feature WIFI, Bluetooth and NFC; 2D Barcode, MSR and smart card readers are an option.



Available with 2 types of anti-fall straps, it will be your mobility best partner on the POS, offering both landscape and portrait data display.



TOUCH THE DIFFERENCE

TMC 7000 / 7200 SERIES



- Exclusive, elegant and slim design
- High performance and low energy consumption
- High capacity batteries
- 7" LCD screen with PCAP touch - 800 x 1280 resolution
- Multifunction applications (supports 2D barcode readers, MSR, Smart Card readers WIFI, Bluetooth and NFC)
- Resists drops from 1.20m (4 feet)
- IP 54 standardised front panel
- Windows 10 IoT Enterprise compatible
- Optional handstrap for both portrait and landscape use



MODEL	TMC 7000	TMC 7200
Processor	INTEL Atom Z3735F Quad Core (1,33 GHz to 1,83 GHz)	Atom x5-Z8550 Quad Core (up to 2.40 GHz)
Memory RAM	DDR3L 2GB	LPDDR3 4GB
Memory Flash	eMMC 32GB	eMMC 64GB
Power requirement	DC 12V	
Display	7" IPS / LCD panel Portrait & Landscape mode (30.000 hours)	
Brightness	400 cd/m ²	
Resolution	800 x 1280	
Vibrator	yes	
G-sensor	yes	
WIFI & Bluetooth	802.11 b/g/n, Bluetooth 4.0	
Barcode scanner	2D barcode scanner (optional)	
NFC	NXP NPC300 (optional)	
MSR Smart Card Reader	ISO 7816 & EMV level 1 & 2 certification (optional)	
Net weight	415 g (4h battery) - 470 g (8h battery)	
Dimensions (W x H x D)	118 x 192 x 26 mm	
Certifications	FCC/CE/RCM	
OS	Windows 10 IoT Enterprise LTSB 2016 32 bit	idem +Windows 10 IOT LTSC 2019 64bit

TABLET I/O PORTS

SD	Micro SD up to 128GB
USB	For MSR only
Cradle connectors	POGO pin for charging and data transmission

BATTERY

	4 HOURS	8 HOURS
Capacity	3700 mAh	7400 mAh
Operation time	4 hours	8 hours (standard JEITA)
Charging time (OFF)	3 hours	5 hours

CRADLE(S) SPECIFICATIONS

	TMC 7000	TMC 7200
Kensington Security Lock Slot	1	
AC Power Adapter	12V / 2A / 24W AC	12 Vdc/ 5 A / 60 W
Tablet connector	POGO pins (1 x 6 pins)	
USB ports	Type A USB 2.0	
Net weight	200g	
Dimensions (Lx W x D)	108 x 100 x 56 mm	179 x 135.3 x 55 mm

ENVIRONMENT

Temperature (in operation)	0 ~ 35°C (32°~95°F)
Temperature (storage)	-20° ~ 60°C (-4 ~ 140°F)
Humidity	10 ~ 95%
Drop test	1.2 m
Protection	IP54 front panel

ADDITIONAL OPTIONS AND OTHERS

4 slots cradle, belt bag - holster, rotative handstrap, rubber spring cord

Specifications are subject to change without notice - © AURES 2020