B1-780-K21C

NT.LCLEE.001

Processor & Chipset

Processor Manufacturer	*MediaTek*
Processor Type	*Cortex A53*
Processor Model	*MT8163*
Processor Speed	*1.30 GHz*
Processor Core	*Quad-core (4 Core™)*
Cache	*1 MB*

Memory

Standard Memory	*1 GB*
Memory Technology	*DDR3L SDRAM*
Memory Card Reader	*Yes*
Memory Card Supported	*microSDXC*
Memory Card Supported	*microSD*

Storage

Flash Memory Capacity	*16 GB*
Optical Drive Type	*No*

Display & Graphics

Screen Size	*17.8 cm (7")*
Display Screen Type	*Active Matrix TFT Colour LCD*
Display Screen Technology	*In-plane Switching (IPS) Technology*
Aspect Ratio	*16:9*
Screen Mode	*HD*
Screen Resolution	*1280 x 720*
Backlight Technology	*LED*
Touchscreen	*Yes*
TV Card	*No*

Network & Communication

Wireless LAN	*Yes*
Wireless LAN Manufacturer	*MediaTek*
Wireless LAN Model	*MT6625*
Wireless LAN Standard	*IEEE 802.11a/b/g/n*
Bluetooth	*Yes*
Bluetooth Standard	*Bluetooth 4.0*

Interfaces/Ports

Total Number of Micro USB Ports	*1*
Number of Micro USB 2.0 Ports	*1*
Headphone/Microphone Combo Port	*Yes*

Input Devices

Keyboard Type	*Touchscreen Keyboard*

Built-in Devices

Sensor Type	*Accelerometer*
Front Camera/Webcam	*Yes*

Front Camera/Webcam Resolution	300 Kilopixel
Rear Camera	Yes
Rear Camera Resolution	2 Megapixel
Microphone	Yes
Finger Print Reader	No
Speakers	Yes

Software

Operating System Platform	Android
Operating System	Android

Battery Information

Number of Cells	1-cell
Battery Chemistry	Lithium Ion (Li-Ion)
Battery Capacity	2780 mAh
Battery Energy	10.28 Wh
Maximum Video Battery Time	6 Hour

Power Description

Maximum Power Supply Wattage	10 W

Physical Characteristics

Form Factor	Slate
Height	9.4 mm
Width	101 mm
Depth	191.7 mm
Weight (Approximate)	250 g

Miscellaneous

Package Contents	ICONIA B1-780-K21C Tablet AC Adapter
Green Compliant	Yes
Green Compliance Certificate/Authority	RoHS
Green Compliance Certificate/Authority	WEEE