B3-A30-K7D6

NT.LCFEE.002

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	microSD
Memory Card Supported	microSDXC

Storage

Flash Memory Capacity	16 GB
Optical Drive Type	No

Display & Graphics

Screen Size	25.7 cm (10.1")
Display Screen Type	Active Matrix TFT Colour LCD
Display Screen Technology	In-plane Switching (IPS) Technology
Aspect Ratio	16:10
Screen Mode	WXGA
Screen Resolution	1280 x 800
Backlight Technology	LED
Touchscreen	Yes
Multi-touch Screen	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

Input Devices

Keyboard Type	Touchscreen Keyboard

Built-in Devices

Sensor Type	Accelerometer
Front Camera/Webcam	Yes

Front Camera/Webcam Resolution	2 Megapixel
Rear Camera	Yes
Rear Camera Resolution	5 Megapixel
Microphone	Yes
Finger Print Reader	No
Speakers	Yes

Software

Operating System Platform	Android
Operating System	Android

Battery Information

Number of Cells	2-cell
Battery Chemistry	Lithium Polymer (Li-Polymer)
Battery Capacity	6100 mAh
Battery Energy	22.40 Wh
Maximum Video Battery Time	10 Hour

Power Description

Maximum Power Supply Wattage	10 W

Physical Characteristics

Form Factor	Slate
Height	9.2 mm
Width	259 mm
Depth	167.5 mm
Weight (Approximate)	520 g

Miscellaneous

Package Contents	ICONIA B3-A30-K7D6 Tablet AC Adapter
Green Compliant	Yes
Green Compliance Certificate/Authority	WEEE
Green Compliance Certificate/Authority	RoHS