



News Release

Acer ICONIA TAB A500 Technical Specifications	
CPU	Tegra 250 Dual cortex A9, 1GHz (with Ultra Low Power GeForce® GPU)
Operation System	Android Honeycomb
Memory	RAM: LP DDR2 1GB eMMC: 16GB
Display	10.1" WXGA LCM, 262K (1280*800) Aspect rate 16:10 / Brightness 350 nits / Color gamut 45% Contrast ratio 1500:1 / View angle 85/85/85/85
Network	Optional 3G Module "Huawei EM770W" UMTS /WCDMA 1, 2, 5, 8 2100/1900/850/900 HSPA : HSDPA up to 7.2 Mbps** / HSUPA up to 5.76Mbps GSM/GPRS/EDGE 850MHz / 900MHz / 1800Mhz / 1900Mhz ** Upon request for HSDPA up to 21Mbps with Ericsson F5521gw
Camera	Main camera: 5M Pixel Camera with Auto focus, Flash Light Second camera : 2M Pixel Camera
Connectivity	Bluetooth® 2.1+EDR , 3.0 upgradable Wi-Fi IEEE 802.11b/g/n USB <ul style="list-style-type: none">• Micro USB 2.0 type B for Client• USB 2.0 Host: Connect a mass storage device or keyboard & mouse
Input	Capacitive Multi-Touch Screen (Real 4 touch , up to 10) Function keys : Volume Up, Volume Down, Screen Lock, Power Sensors : G-Sensor / Proximity Sensor / E-Compass / Light Sensor /Gyro-meter mini SIM (Support MM-SIM) for 3G sku only
Out put	HDMI D-type (support Dual Display)
Audio	Dual analog Microphone (Beam-forming, Noise /echo cancellation) Dual Speaker: above 1W/pcs, chamber size :above 1 c.c 3.5mm Audio Jack 4ring (with Mic) / Dolby mobile
Dimension	260 (L) x 177 (W) x 13.3 (H) mm
Weight	WiFi SKU <700g / 3G SKU <730g
Expansion Slot	MicroSD memory card up to 64G (SDHC 2.0 compatible)
Battery	Rechargeable Lithium-ion polymer battery, 24.1W (3260mAh cell , 2S1P) Stand-by: Web surfing: WiFi SKU up to 10 hours , 3G SKU up to 9 hours Youtube playback 720p video for 8hours via WiFi Video Playback Time: Charging time: 1 hour to reach 50% (when in sleep mode)
AC Adapter	Voltage range/frequency: 100 ~ 240V AC, 50/60 Hz DC output: 12V and 1.5 A, 18W
Accessory (In Box)	USB Cable, Charger + Plug, Dustproof bag, QSG
Accessory (Optional)	AC Power Supply, Dock with IR remote control, Wireless RF Keyboard, HDMI Cable, Protective Case, Iconia Tab Sleeve, Bump Case
Applications	Game: Online 3D games; console games and casual games eReading: LumiRead; Zinio Reader;m nook (varies by territory) Multimedia: Clear.Fi ; Youtube; MusicA; nemoPlayer; Media server; Aupeo; Spinlets; Netflix Social Networking: Facebook; urFozz; Twitter; SocialJogger; Skype