

# MAGIK-Tablet: „Windspin”

<b>CPU</b>	ARM Cortex A8 1GHz C64x DSP core 800MHz Hardware Accelerator POWERVR SGX Graphics Accelerator
<b>Memory</b>	512MB LP DDR @ 200MHz 512MB NAND 16bit 8GB eMMC NAND (optional) Micro SD Card (up to 32GB support)
<b>Display</b>	7.0 inches / 17, 8 cm LCD 800x480 Resolution
<b>Touch</b>	Capacitive Multi Touch
<b>Wireless Connectivity</b>	WiFi (802.11 b/g/n) Bluetooth 3.0 GSM (850/900/1800/1900) & GPRS/2G (optional 3G) Zigbee (IEEE 802.15.4 & RF4CE) GPS (A-GPS Support)
<b>Ports</b>	Micro USB 2.0 (device) SIM Slot Micro SD slot Docking Connector (for USB Charging & Audio outs)
<b>Camera</b>	5MP (Front), Autofocus, 1280x720@30fps
<b>Video Playback</b>	720p on video output MP4/DivX/WMV/H.264/H.263
<b>Audio out/in Playback</b>	Headphone, Microphone, Speakers MP3/WAV/eAAC+/AC3/FLAC
<b>Sensors</b>	Accelerometer, Ambient Light
<b>Battery Stand by Time</b>	Li-Polymer 3800mAH Up to 8hrs (2G)
<b>OS Supports</b>	Android 2.2 (Froyo) Android 4.0 (Ice Cream Sandwich)-> short term roadmap
<b>Android</b>	Compliant with Compatibility Test Suite (CTS)
<b>Additional Features</b>	Browser (HTML, Adobe Flash) USB Host (optional) WiFi Hotspot USB to Ethernet (optional) Zigbee Home Automation Profile
<b>Android APPs</b>	Picture Viewer, Angry Birds, Fruit Ninja, Noogra Nuts, Audio/Video player, Browser, Calendar. Zigbee Home Automation Application (optional)