

Adam – Technical Specifications

Variant A – With Pixel Qi Display

Size and weight

- Height : 158 mm
- Width : 239 mm
- Depth : 13 mm*
- Weight : ~ 600-650 gm

System on Chip

- NVIDIA TEGRA 2
- Dual Core Cortex A-9
- ULP GPU

Storage

- 16 / 32 GB eMMC / SD

Communication

- WLAN- 802.11 b/g + BT 2.1
- A2DP
- WWAN – 3G HSDPA
- GSM (TBD)

Display

Pixel Qi Display

- 10.1" TFT Liquid Crystal Display module with LED backlight unit
- WSVGA (1024 x 600 pixels) resolution
- Transmissive, transreflective, and reflective display modes

Touch Screen

- Capacitive touch panel with multi-touch
- Matt finish/ Anti glare Coating
- Scratch resistant and Finger print resistant surface

Camera

- 3.2 MP Swivel Camera**

Audio

- Two loudspeakers
- 3.5 mm Headphone jack
- Microphone Jack
- Built in microphone

I / O Ports

- USB 2.0 Host – 2
- HDMI
- MicroSD slot
- SIM Card slot
- DC connector
- Docking Port

Power & Battery

- Universal Charger
- 3 cell standard battery

Sensors

- 3-Axis accelerometer
- Ambient light sensing
- A-GPS

Keyboard / Mouse

- On screen keyboard
- Back side trackpad**

* Measured at outer edge ** : NotionInk Patents