### **Tablet Features:**

- Quad-core ARM A53 processor @ 1.2 GHz
- Android 5+/6+/Remix
- 1 GByte RAM
- 8 GBytes FLASH
- 7" TFT (1024 x 600)
- 5 point Capacitive touch panel
- 5 Watt Stereo Audio
- High capacity Li-poly battery
- HDMI output
- µUSB OTG Connector
- WiFi/Bluetooth
- Optional Camera
- μSD Slot



### **Built-in RF tuner:**

- High sensitivity
- Low noise
- Wideband: (100KHz to 2 GHz)
- Balanced tuned ferrite antenna (MW)
- · Built-in Whip
- Jack for external antenna

### Software:

- Demodulation software for AM, FM, Digital and SSB
- Open source software Radio libraries
- WiFi hotspot Share RF broadcast and files.

#### Miscellaneous:

External function buttons: Volume+, Volume-, Tune+, Tune -, Set. Top mounted for easy access even with cover in place.

Built in microphone. External jack for earphone/microphone

Power: +5 VDC, World-wide adapters available

PantronX, Inc
Panama Design Center Bldg
18th Floor
Samuel Lewis Avenue and
56th Street Obarrio
Panama City, Panama
http://titusradio.com
Mike@pantronX.com

# Titus II The Complete SDR Solution



### Digital Radio: no longer just a Dream!

The computing power of a quad-core tablet, the sensitivity of a high performance RF tuner and a high fidelity audio amplifier: all combined in one portable, and affordable, package.

Runs any Android app: web browsing, email, games and education software. Plus, load standardized plug-ins for enhanced RF functions.

## Titus II

## World's first Consumer ready SDR package!



Actual size: 290mm x 150mm x 45mm