

## ATTACHMENT B- SPECIFICATIONS

<b>Mobile Tablet</b>	<b>Technology</b>	<u>GSM / HSPA / LTE</u>
	<b>2G bands</b>	GSM 850 / 900 / 1800 / 1900
	<b>3G bands</b>	HSDPA 850 / 900 / 1700(AWS) / 1900 / 2100
	<b>4G bands</b>	1, 2, 3, 4, 5, 7, 8, 12, 17, 20, 28, 38, 40, 41, 66
	<b>Speed</b>	HSPA, LTE
NETWORK	<b>Announced</b>	2021, December 15
	<b>Dimensions</b>	246.8 x 161.9 x 6.9 mm (9.72 x 6.37 x 0.27 in)
LAUNCH	<b>Weight</b>	508 g (1.12 lb)
	<b>SIM Type</b>	Nano-SIM
BODY	<b>Size</b>	TFT LCD
	<b>Resolution</b>	10.5 inches, 319.7 cm <sup>2</sup> (-80.0% screen-to-body ratio)
	<b>OS</b>	1200 x 1920 pixels, 16:10 ratio (-216 ppi density)
DISPLAY	<b>Chipset</b>	Android 11, up-gradable to Android 13, One UI 5
	<b>CPU</b>	Unisoc Tiger T618 (12 nm)
	<b>GPU</b>	Octa-core (2x2.0 GHz Cortex-A75 & 6x2.0 GHz Cortex-A55)
	<b>Card slot</b>	Mali G52 MP2
PLATFORM	<b>Internal</b>	microSDXC (dedicated slot)
	<b>Single Video</b>	64GB 4GB RAM
	<b>Single Video Loudspeaker</b>	8 MP, AF
MEMORY	<b>3.5mm jack</b>	1080p@30fps
	<b>WLAN</b>	5 MP
MAIN CAMERA	<b>Bluetooth</b>	1080p@30fps
	<b>Positioning</b>	Yes, with stereo speakers (4 speakers)
SELFIE CAMERA	<b>USB Sensors</b>	Yes
	<b>Type</b>	Wi-Fi 802.11 a/b/g/n/ac, dual-band, Wi-Fi Direct
SOUND	<b>Charging</b>	5.0, A2DP, LE
		GPS, GLONASS, BDS, GALILEO, QZSS
COMMS		USB Type-C 2.0
		Accelerometer, gyro, proximity, compass
FEATURES		Li-Po 7040 mAh, non-removable
BATTERY		15W wired

## Thermal Bar-Code Printer

### Standard Features

- 32 bit RISC processor
- EPL2® and ZPLII® programming languages
- Triple connectivity: Serial, USB and Parallel
- 4 ips maximum print speed
- 203 dpi print resolution (8 dots/mm)
- 4.09" print width
- Direct Thermal (d) and Thermal Transfer (t) printing of bar-codes, text and graphics
- 8 MB of Flash memory (6 MB user available)
- 8 MB SDRAM - (2 MB user available)
- OpenACCESS™ design for easy media loading
- Head-up sensor •
- Reflective and transmissive media sensing
- Metal tear edge •
- 5" outside diameter media capability
- Fan-fold media feed slot
- 5 resident expandable bitmap fonts (USA, European)
- Multiple DOS and Windows® codepage support
- Windows drivers •
- Printer utilities
- Linear & 2-D bar-code symbologies

### Printing Specifications

- Resolution: 203 dots/inch (dpi) (8 dots/mm)
- Dot Pitch: 0.0049" (0.125mm)
- Maximum Print Length: 39.0" (991 mm)/
- Minimum Print Length: 0.005" (0.125 mm - one dot)
- Maximum Print Width: 4.09" (104 mm)
- Minimum Print Width: 0.005" (0.125 mm - one dot) Programmable Print Speed: 2,3,4 ips (51,76 and 102 mm/s)
- Bar-code Modulus "X" Dimension: 5 mil to 50 mil Media Specifications
- Media Width: 1.00 - 4.25" (25.4 -108 mm) •
- Label Length: - Minimum - 0.38" (9.6 mm) - Maximum with standard memory - 39" (990 mm) • Core Diameter: 1.00 -1.5" (25.4 - 38 mm)
- Max Roll Diameter: 5.00" (127 mm)
- Media Thickness: 0.003 - 0.007" (0.08 - 0.18 mm)
- Media Sensing: gap, black line, notch
- Media Type: - Roll-fed or fan-fold - Label stock (die cut or continuous, direct thermal or thermal transfer) - Tag stock (die cut or continuous, direct thermal or thermal transfer) Receipt paper (continuous, direct thermal) - Wristband stock (direct thermal or thermal transfer) Ribbons/Ribbon System (GC420t)
- Ribbon Width: 1.33 - 4.3" (33.8 - 110 mm)

- Ribbon Capacity: 1 roll ribbon per roll media
- Ribbon OD: 1.34" (34 mm)
- Core ID: 0.5" (12.7 mm)
- Ribbon Length: 244' (74 M) using 0.000328" ribbon thickness
- Ribbon Type: wax, wax/resin and resin
- Detection: Ribbon out sensor wheel. Detects when wheel is moving and senses when ribbon is out.

## **2D Scanner**

- Entrizy Series 6221
- Corded Handheld 1D/2D Standard Scanner, Range Area Imager with USB Kit