

Technical Specifications



Model Number	AEM2GPRS		
Printing Method	Thermal Line Printing		
Print Technology			
Print Fonts	Calibri, Tahoma, Verdana, Normal, Multilingual Text		
Character Size	Tahoma: 2X2.5mm, ANK: 12*26, Double Width, Double Height		
Characters per Line	32 and 48 CPL		
Interface	GSM/GPRS		
Frequency Band	GSM 850, EGSM 900, DCS 1800, PCS 1900		
Data Buffer	4,000 bytes		
Printing Speed (max.)	80 mm/sec		
Resolution Width	8 dots/mm, 384 dots/line, 203 dpi		
Power	Li-Ion Battery Pack, AC Adapter		
Charging	AC-DC Adapter (3 hrs to full charge)		
Printer Mechanism Life	10 million lines		
Prints	Standard ESC/POS Commands, Multilingual, Text, Barcode, QR Code, Raster Image ,		
Paper Specifications			
Paper Type	Thermal paper		
GSM	75 GSM		
Paper Width	56.5 mm		
Paper Length	15 m		
Paper Roll Diameter	35 mm		
Battery	Specification	Duration	
	1500 mAH, 7.4V	8-9 Hrs. and 28 Hrs. (Stand By Time)	
Net Weight	300 gms (Includes Printer, Paper Roll and Battery)		
Dimensions (L x B x H)	121X 84.5 X 51 mm		
Environment.	Operating Temp.	0 - 50 °c	Storage Temp. 20 - 60°c
Accessories	1 Battery, 1 Charger, 1 Paper Roll, 1 Pouch with belt		
Buttons:	POWER, FEED and MODE		
Operating Systems:	Android, Windows and IOS		
Software:	SDK for Android, Window Driver, BluPrints Smart Print Demo Application		
LED Indicators:	Paper Out, Battery Charging, Low Battery, Power, Communication, Feed, Mode, MSR/SMR		

KEY FEATURES

- 58 mm Width Thermal Paper
- Versatile Compatibility with Smart Devices.
- High Reliable & Durable Devices.
- Compact size & Rugged Design.
- Plug & Play, Easy to use Features.
- Best in class operational battery life.
- Continuous Printing even while battery is charging.
- Multi-Lingual Print Support.
- ESC/POS Compliant
- 1 Year Manufacturer's Warranty
- BIS Certified
- Made In India



Software Development Kit



USB Cable



Battery Charger



Carrying Pouch



Support Apps



Thermal Paper



Battery

ACCESSORIES

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