

SPECIFICATIONS & NOTE FOR ITEM NO. 1-10

Item No. 1

CABLE FOR MIC PTT FOR ICOM HM152 (IMPORTED)

- Compatible with HM152 MIC set
- Cable type: Coiled micro phone cable
- Cable length: 900mm (35.4 inch) curled minimum
- Connector type: Dual connector RJ45 - 8 Pin flat connector

Item No. 2

SPECIFICATIONS OF DMR WALKIE TALKIE (IMPORTED)

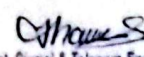
VHF Parameters	Specifications
Frequency Range	146 – 174 MHz vhf
Output Power	5 watts (maximum power shall be adjusted at 172.3 MHz)
Channel	1000 channel
Channel spacing	12.5, 25 KHz
Operating Temperature	Minimum -10C to +60C
Frequency Stability	±.5 PPM
Rated Audio	0.5W
Antenna	Heliflex / Helical
Antenna Impedance	50 ohm
Power source	The chargeable high capacity NIMH / Li-ion battery minimum 2200 mAH or better
Battery charger	220 ac + _ 15% rapid desktop charger for charging NIMH/Li-ion battery
Spurious & Harmonics	Better than -65dB
Audio response (300-3000Hz)	Better than +1 to -3dB
Modulation	FM / TDM
Analogue sensitivity (for 12dB SINAD)	Better than 0.30 Micro Volt
Digital Sensitivity for 0.3 UV	BER 5%
Maintenance & Service Manuals	1 no with 10walkie talkie Radio set
Operating manual	One with each set
Programming cable & software	1 no with 10walkie talkie Radio set
Digital modulation	4FSK, 7K60FXD, 7K60FXE
Digital Protocol	ETSI TS 102 361
Operation	Both digital & Analogue mode
Built in	CTCSS/DCS code
Water Proof level	IP67 minimum
GPS	optional


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- Set & all accessories from the same, original manufacture, set may work on both analog and digital signals at the same time.
- Roaming between analog & DMR-Tier-III trunked network.
- GPS capable (Optional), Blue tooth (optional)
- DMR Trunked, DMR Conventional

Item No. 3

SPECIFICATIONS OF GSM TELEPHONE SET

(GSM FWP ETS-6588/Panasonic/Sony made in Malaysia/Taiwan/equivalent)

- 1 PTA Approved
- 2 3G 4G GSM Set
- 3 Minimum 16 Digit LCD display along with CLI provision.
- 4 Incoming / outgoing calls memory display stored and review.
- 5 Hand free speaker phone.
- 6 Strong signal by high gain antenna (up to 3.5db-5db)
- 7 Timer display.
- 8 White color/grey
- 9 Tone /pulse dialing.
- 10 IDD Lock.
- 11 Ringer high / low switches.
- 12 Warranty
- 13 Built-in back-up Li-ion battery: up to 48 hours standby / 3 hours talk (Energizer / Camelion/Toshiba)
- 14 RX cords 1 No. with each set of same brand.
- 15 Duplicate / Copies will not be accepted

Item No. 4

SPECIFICATIONS OF TELEPHONE SET (CLI) PANASONIC KX-TS880MX OR EQUIVALENT

Dialing system	Plus /Tone dual system
Ringer	Volume/selector switch
Features/ Accessories	• Hand free • Redialing • CLI • Original receiver cord • AA Size cells as battery for CLI

❖ Duplicate / Copies will not be accepted

Item No. 5

SPECIFICATIONS OF BATTERY BP 210 (IMPORTED)

- Model No: For ICOM F3 GS (BP 210)
- Usage: Two Way Radio / Walkie Talkie
- Standard: 7.2 V
- Rated Capacity: 1650mah- 2700 mAH
- Accessories Type: Battery
- Run time: Minimum 10-15 hours
- Discharge Rate: Low Discharge Rate
- Rechargeable: Chargeable
- Type: Ni-MH Battery Pack

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Item No. 6

Battery ICOM BP-232

SN	Parameters	Specification
1	Model	PMNN 4018
2	Voltage	7.4Volt
3	Ampere	2250 mAH

Item No. 7

BATTERY FOR MOTOROLA GP-308

SN	Parameters	Specification
1	Model	GP-308
2	Voltage	7.5 volt
3	Ampere	1500 mAH

Item No. 8

CHARGER FOR ICOM F3GS BC-144

SN	Parameters	Specification
1	Model	F3GS BC-144
2	Voltage	12 volt min
3	Ampere	900 Mah min
4		Rapid charging transformer with adapter

Item No. 9

CHARGER FOR ICOM WALKI TALKI 3033 BC-160

SN	Parameters	Specification
1	Model	3033 BC-160
2	Voltage	12 volt min
3	Ampere	900 Mah min
4		Rapid charging transformer with adapter

Item No. 10

CHARGER FOR MOTOROLA GP-308

SN	Parameters	Specification
1	Model	GP-308
2	Voltage	12 volt min
3	Ampere	900 mAH min
4		Rapid charging transformer with adapter

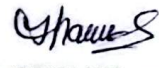

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NOTE FOR ALL ABOVE ITEMS NO. 1-10

- I. Authorization certificate of the offered item from the Original Equipment Manufacturer (OEM)/Manufacturer shall be required from the participating firm.
- II. Bidder will provide a sample for technical evaluation with technical bid mentioning all technical details. Late submission will not be accepted.
- III. Bidder is required to mention / provide brand name, manufacture name, year of manufacturer, country of origin, technical literature, import documents (if applicable) and manufacturer warranty certificate of each item.
- IV. Tender will be decided on item wise basis


XEST/Middle


ASTE/Phone