

Leadership and Ideas for Tomorrow IBA Karachi IBA MAIN CAMPUS

KARACHI Pakistan

Purchase Order	Issue Date				
IBA-000000474	11, May, 2018				
Payment Terms		Ship Via			
30 Days		ROAD			
Buyer	Phone	Currency			
Purchase Department	+922138104700 Ext 2150, 2152	PKR			

2112

Approval Status: Approved

Requestor Department

Administration

Supplier: V01773 SC&L Network

A-9,1st floor, Humera Centre 188/1-A

Block-2, PECHS Kara

Karachi Pakistan Ship To: Store, IBA Main Campus, University Road Bill To: Purchase Department, IBA Main Campus

University Road, Karachi

Pakistan

S. No.	Item / Description Specification	Qty. (UOM)	PO Price	Extended Amount	Delivery Date
1.	COLLAR MIC CORDLESS MIC TOA PRODUCT COMPOSITION HANDHELD WIRELESS MICROPHONE DIVERSITY WIRELESS TUNER WT-5810 1 FREQUENCY RANGE 576 - 865 MHZ I * 11, UHF TONE FREQUENCY 32.768 KHZ OPERATING TEMPERATURE -10 • C TO +50 • C 114 T TO 122 TL ACCESSORY AC ADOPTER I* 21 1, SCREW DBIVER 1, MICROPHONE HOLDER W3/8" I WITH STAND ADOPTER) • 1, STORAGE CASE WIRELESS MICROPHONE MICROPHONE ELEMENT ELECTRET CONDENSER MICROPHONE UNIT: UNIDIRECTIONAL MODULATION FREQUENCY MODULATION CHANNEL SELECTABLE 64 CHANNELS I THE NUMBER OF CHANNELS MAY DIFFER FROM COUNTRY TO COUNTRY) RF CARRIER POWER LESS THAN 50 M W IFOCTORY PRESET 10 MW ERP I OSCILLATOR PLL SYNTHESIZED MAXIMUM INPUT LEVEL 126 DT SPL MAXIMUM DEVIATION ±40 KHZ AUDIO FREQUENCY RESPONSE 100 HZ - 15 KHZ BATTERY WB-2000 RECHARGEABLE BATTERY IOPTION) OR AA ALKALINE DRY CELL	5.00 EA	44000.00	220000	25-May-18



S. No.	Item / Description Specification	Qty. (UOM)	PO Price	Extended Amount	Delivery Date
	BATTERY BATTERY LIFE APPROX. 13 H I WHEN THE WB-2000 RECHARGEABLE BATTERY IS USED) APPROX. 10 H I WHEN THE ALKALINE BATTERY IS USED I I INDICATOR POWER /BATTERY LAMPS ANTENNA BUILT-IN TYPE DIVERSITY WIRELESS TUNER POWER SOURCE AC MAINS I SUPPLIED AC ADAPTER MUST BE USED I POWER CONSUMPTION 130 MA 112 V DCI CHANNEL SELECTABLE 16 CHANNELS RECEIVINQ SYSTEM DOUBLE SUPER-HETERODYNE DIVERSITY SYSTEM SPACE DIVERSITY MIXING OUTPUT MIC: -60 DB 1<31, 600 0, BALANCED, XLR-3-32 TYPE CONNECTOR LINE: -20 DB 1<31, 600 0, UNBALANCED, PHONE JOCK MIXINQ INPUT -20 DB 1<31, 10 KO, UNBALANCED, PHONE JOCK ANTENNA WHIP ANTENNA RECEIVINA SENSITIVITY 90 DB OR MORE, SIANO! TO NOISE RATIO 120 DBV INPUT, 40 KHZ DEVIATION! SQUELCH SENSITIVITY 16 - 46 DBV VARIABLE SQUELCH SYSTEM USINQ TOQETHER OF NOISE SQ, CARRIER SQ AND TONE SQ INDICATOR ANT A/B, AUDIO! PEAK I, BATTERY ALARM, CHANNEL NUMBER CHANNEL CHECK USABLE FREQUENCIES SCONNINQ SIQNAL TO NOISE RATIO 104 DB OR MORE! A-WEIQHT, UNBALANCED OUTPULL HARMONIC DISTORTION 1 % OR LESS! TYPICAL! FREQUENCY RESPONSE 100 HZ - 15 KHZ, ±3 DB	(UOM)		Amount	v
2	COLLAR MIC PRODUCT COMPOSITION WIRELESS TRANSMITTER, LAVALIER MICROPHONE YP-M5300 I, DIVERSITY WIRELESS TUNER WT -58101 FREQUENCY RANQE 576 - 865 MHZ I *II, UHF TONE FREQUENCY 32.768 KHZ OPERATINA TEMPERATURE -10 'C TO +50 'C 114'F TO 122'FI ACCESSORY AC ADAPTER I *2 I * I, SCREW DRIVER '"1, STORAQE CASE1, NECK STRAP * I	4.00 EA	44000.00	176000	25-May-18



S. No.	Item / Description Specification	Qty. (UOM)	PO Price	Extended Amount	Deliver Date
	MODULATION FREQUENCY MODULATION	(SOM)		, mount	DOI:
	CHANNEL SELECTABLE 64 CHANNELS ITHE				
	NUMBER OF CHANNELS MAY DIFFER FROM				
	COUNTRY TO COUNTRY)				
	RF CARRIER POWER LESS THAN 50 M W				
	IFACTORY PRESET IO M W ERP I				
	OSCILLATOR PLL SYNTHESIZED				
	MAXIMUM INPUT LEVEL-14 DB TO -29 DB				
	1*31 IAUDIO LEVEL CONTROL: MIN. TO MAX. I				
	BATTERY WB-2000 IWB-2000-2				
	CONTAINS 2 PIECES) RECHARGEABLE BATTERY				
	(OPTION) OR				
	AA ALKALINE DRY CELL BATTERY				
	BATTERY LIFE APPROX. 13 H IWHEN THE				
	WB-2000 RECHARGEABLE BATTERY IS USED I				
	APPROX. 10 H IWHEN THE ALKALINE BATTERY				
	IS USED I				
	INDICATOR POWER / BATTERY LAMPS				
	ANTENNA BUILT-IN TYPE		1		
	MICROPHONE ELEMENT ELECTRET CONDENSER				
	TYPE: UNIDIRECTIONAL				
	SENSITIVITY -63 DB ±3 DB 10 DB = I V/0.1				
	PO, I KHZ I				
	CORD LENGTH U M 14.27 FTL				
	POWER SOURCE AC MAINS I SUPPLIED				
	AC ADAPTER MUST BE USED I				
	POWER CONSUMPTION 130 MA 112 V DCI				
	CHANNEL SELECTABLE 16 CHANNELS				
	RECEIVING SYSTEM DOUBLE				
	SUPER-HETERODYNE				
	DIVERSITY SYSTEM SPACE DIVERSITY				
	MIXING OUTPUT MIC: -50 DB I >3 I, 600				
	0, BALANCED, XLR-3-32 TYPE CONNECTOR				
	LINE: -20 DB 1*31, 600 0,				
	UNBALANCED, PHONE IACK				
	MIXINQ INPUT -20 DB 1>31, 10 KO,				
	UNBALANCED, PHONE JACK				
	ANTENNA WHIP ANTENNA				50.
	RECEIVING SENSITIVITY 90 DB OR MORE.				
	SIQNAL TO NOISE RATIO 120 DBV INPUT, 40				
	KHZ DEVIATION I				
	SQUELCH SENSITIVITY 16 - 40 DBV VARIABLE				
	SQUELCH SYSTEM USING TOQETHER OF				
	NOISE SQ. CARRIER SQ. AND TONE SQ.				
	INDICATOR ANT A/B, AUDIO I PEAK I,				
	BATTERY ALARM, CHANNEL NUMBER				
	CHANNEL CHECK USABLE FREQUENCIES				
	SCANNING				
	SIANO! TO NOISE RATIO ID4 DB OR MORE				
	IA-WEIQHT, UNBALANCED OUTPUT!				



HARMONIC DISTORTIO		(UOM)		Amount	Date
FREQUENCY RESPONSE	N I % OR LESS I TYPICAL I 100HZ-15KHZ. +3 DB				
AMPLIFIER POWER SOURCE 230 V AC OR 240 V A.C POWER OUTPUT POWER CONSUMPTION (INTERNAL OUTPUT) FREQUENCY RESPONSE DESCRIPTION INPUT 600 Q, ELECTRONICALL' TYPE OF XLR-3-31 EQUIVALEN (EITHER MIC 5 OR AUX AUX 1 -2: -20 DB*1, 600 ELECTRONICALLY-BALAN OF XLR-3-31 EQUIVALEN (EITHER MIC 5 OR AUX AUX 2 SELECTABLE) AUX 3-4: -20 DB*1, 10 K PIN JACK AUX 5: -20 DB COMBINED TYPE OF XLR PHONE JACK PWR AMP IN: 0 DB*1, 6 PIN JACK (AN EQUALIZER OR OTH CONNECTABLE BETWEE AND PWR AMP IN TERN "OUTPUT"REC: UNBALANCED, RCA PIN LINE: UNBALANCED, RCA PIN SPEAKER SELECTOR: 2 IMPEDANCE*2 (100 V LI SCREW TERMINAL*3 DIRECT SPEAKER OUT: H V LINE), M4 SCREW TERN	220 - 50/60 HZ 240 W 5-32 W 220 W (ENGO065) 5 50 - 20,000 HZ (A3 DB) "MIC 1 - 6: -60 DB*1, Y-BALANCED, COMBINED VALENT AND PHONE JACK 1, AND EITHER MIC 6 OR EI, UNBALANCED, RCA *1, 10 KQ, UNBALANCED, R-3-31 EQUIVALENT AND 00 Q, UNBALANCED, RCA ER SIGNAL PROCESSOR N LINE OUT IINALS) 0 DB*1, 600 E2, JACK 20NE, HIGH NE), INDIVIDUAL SELECTOR KEY, M4 IGH IMPEDANCE*2 (100 MINAL*3, LOW IMPEDANCE (4-16 KL*3	2.00 EA	58300.00	116600	25-May-18



S. No.	Item / Description Specification	Qty. (UOM)	PO Price	Extended Amount	Delivery Date
	S/N RATIO (BAND PASS: 20 - 20,000 HZ) "OVER 100 DB (MASTER VOLUME: MIN) OVER 76 DB (MASTER VOLUME: MAX) OVER 60 DB (MIC 1 - MIC 4) OVER 53 DB (MIC 5, MIC 6) OVER 76 DB (AUX 1 - AUX 5) "TONE CONTROL BASS: ±10 DB AT 10 KHZ				*
	CONTROL INPUT "REMOTE VOLUME: M3 SCREW TERMINAL*3 POWER REMOTE: NO-VOLTAGE MAKE CONTACT INPUT OPEN VOLTAGE: 24 V DC (WHEN THE UNIT'S POWER IS GFF) SHORT-CIRCUIT: UNDER 10 MA, M3 SCREW TERMINAL*3 "INDICATOR 5-POINT LED OUTPUT LEVEL METER, POWER INDICATOR LED, ZONE INDICATOR LEDS OPERATING TEMPERATURE				
	-10°C TO +40°C FINISH PANEL: ABS RESIN, BLACK, HAIR LINE CASE: STEEL PLATE, BLACK DIMENSIONS 420 (W) X 107.7 (H) X 367 (D) MM WEIGHT			k	
	KG				

Total: 512600.00

GST: 87142.00

Total PO Amount: 599742.00

Five Lakh Ninety Nine Thousand

Amount in Words: Seven Hundred Fourty Two

Only.

Terms & Conditions:

- 1. Material of this order is subject to final inspection at the time of delivery.
- We reserve the right to cancel any or all the above items if material is not in accordance with our specification or if the delivery is delayed.
- 3. Payment will be made through crossed cheque after the receipt of the Invoice/Bill & delivery of above

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item(s).

- 4. General Sales Tax will be paid on applicable items only.
- 5. Liquidity damage at the rate of 2% per month on actual will be imposed on delayed delivery.
- 6. The rate / item cost is final and no change what so ever will be accepted.
- 7. Government tax(es), levi(es) and charge(s) will be charged at actual as per SRO.
- Competent Authority reserves the right to change / alter / remove any item or article or reduce / enhance quantity without assigning any reason.
- 9. Invoice/Bill to be submitted to Purchase Department.
- 10. Advance Payment subject to Bank Guarantee.
- 11. All Government taxes (including Income tax and stamp duty), levies and charges will be charged as per applicable rates / denomination of Purchase Order.

12. Stamp Duty 0.25% for Goods against total value of Purchase Order will be levied accordingly.

Senior Manager Purchase & Stores

General Manager Administration