

Business Radio Service Portables	KENWOOD	MOTOROLA	KENWOOD	MOTOROLA
	ProTalk® TK2300V4P/3300U4P	RDX (2020 Series)	ProTalk® TK2300V16P/3300U16P	RDX (2080D Series)
	TK-3300U4P UHF 2W, 4CH	RDU2020 UHF 2W, 2CH	TK-3300U16P UHF 2W, 16CH	RDU2080D UHF 2W, 8CH
UHF MSRP	\$264 (2W, 4CH)	\$245 (2W, 2CH)	\$275 (2W, 16CH)	\$290 (2W, 8CH)
	TK-2300V4P VHF 2W, 4CH	RDV2020 VHF 2W, 2CH	TK-2300V16P VHF 2W, 16CH	RDV2080D VHF 2W, 8CH
VHF MSRP	\$247 (2W, 4CH)	\$225 (2W, 2CH)	\$264 (2W, 16CH)	\$265 (2W, 8CH)
TX Power	2W	2W	2W	2W
Number of Channels	4 CHANNELS	2 CHANNELS	16 CHANNELS	8 CH
Pre-stored Frequencies	89 (UHF), 27 (VHF)	89 (UHF), 27 (VHF)	89 (UHF), 27 (VHF)	89 (UHF), 27 (VHF)
Talk Groups: QT; 38 standard + 69.3Hz (CTCSS)	39	39	39	39
Talk Groups: DQT; 83 Normal (DCS)	83	83	83	83
Channel Selector	Rotary Knob	Rotary Knob	Rotary Knob	Up/Down Ramp Buttons
On/Off Volume Control	Rotary Knob	Rotary Knob	Rotary Knob	Up/Down Ramp Buttons
Transmit/ Receive Indicator	LED	LED	LED	LED
LCD Display	-	-	-	Yes
Prog. Function Keys [10 functions; PF1, 2]	2 Keys	2 keys	2 Keys	5 keys
Monitor	Yes	Yes	Yes	Yes
Key Lock	Yes	Yes	Yes	Yes
Manager/Super Lock [PF1 key]	Yes	Yes	Yes	Yes
Scan On/Off	Yes [PF2 key]	Yes	Yes [PF2 key]	Yes
Call Tone [PF2 key default]	Yes (1 tone)	Yes (3 tones)	Yes (1 tone)	Yes (3 tones)
Channel No. Voice Announcement (default off)	Yes	-	Yes	-
Beep Tones On/Off	Yes	Yes (keypad tones)	Yes	Yes (keypad tones)
Programming (LCD or Beep Tones)	-	BEEP TONES	-	LCD
Voice Scrambler	YES	Yes (3 codes)	YES	Yes (3 codes)
VOX Level Setup Mode [PF1, PWR On, Orange LED] XO	Yes (Def.=Off, 1-10 levels Gain)	Yes (3)	Yes (Def.=Off, 1-10 levels Gain)	Yes (3)
VOX Delay / VOX TX Inhibit (Busy Detect)	Yes	-	Yes	-
Microphone Gain	Yes	Yes (3)	Yes	Yes (3)
Time Out Timer [60 sec]	Yes	Yes	Yes	Yes
Battery Save	Yes	Yes	Yes	Yes
Low Battery Warning [Always enabled]	LED flash	LED flash	LED flash	LCD icon flash
Battery Meter	-	-	-	Yes (LCD Icon)
Self-Programming w/ Voice Announce XO	Yes [PTT+PF1, PWR On]	-	Yes [PTT+PF1, PWR On]	-
Clone	Yes (WIRELESS)	With optional accessory/multi-charger	Yes (WIRELESS)	With optional accessory/multi-charger
Talk Range (varies @ terrain, obstacles)	Up to 6 mi.	-	Up to 6 mi.	-
Battery Life (5-5-90 duty; with supplied pack)	18+ hours	-	18+ hours	-
Battery Life (5-5-90 duty; supplied pack)with Battery Save ON	22 hours	12 hours	22 hours	12 hours
Warranty (Parts & Labor)	2 years	1 year	2 years	1 year
Warranty (Accessories)	1 Year	1 year	1 Year	1 year
AA Alkaline Options	-	5 x AA Cells	-	5 x AA Cells
Antenna Type	Removable SMA	Fixed	Removable SMA	Fixed
Antenna Options	KRA-22/23 Low Profile	-	KRA-22/23 Low Profile	-
Battery	Li-ION 2000 mAh	Li-Ion 1100 mAh	Li-ION 2000 mAh	Li-Ion 1100 mAh
Charger Options	KSC-35 (3-Hour)	7-Hr. Std. drop-in	KSC-35 (3-Hour)	7-Hr. Std. drop-in
Multi-Charger Options	KMB-28 6-Unit Gang	6-Unit Gang	KMB-28 6-Unit Gang	6-Unit Gang
Body Size	1.97"W x 1.13" D x 4.63"H	2.2"W x 1.6"D x 4.5"H	1.97"W x 1.13" D x 4.63"H	2.2"W x 1.6"D x 4.5"H
Weight	9.9 oz.	8.6 oz	9.9 oz.	8.6 oz
Housing	Polycarbonate (Heavy Duty)	Polycarbonate	Polycarbonate (Heavy Duty)	Polycarbonate
Environmental	MIL810C/D/E/F (11 cat.)	MIL810C/D/E/F (11 cat.)	MIL810C/D/E/F (11 cat.)	MIL810C/D/E/F (11 cat.)
Environmental	IP54 & IP55 Dust/Water	IP55 Dust/Water	IP54 & IP55 Dust/Water	IP54 & IP55 Dust/Water
Supplied Accessories				
Rechargeable Battery	KNB-45L Li-Ion 2000mAh	Li-Ion 1100 mAh	KNB-45L Li-Ion 2000mAh	Li-Ion 1100 mAh
Charger	KSC-35 (3-hr drop-in)	7-Hour drop-in	KSC-35 (3-hr drop-in)	7-Hour drop-in
Antenna	KRA-27 (Removable)	Fixed	KRA-27 (Removable)	Fixed
Belt Clip	KBH-10 Spring Action	Spring Action	KBH-10 Spring Action	Spring Action