

5W UHF CB Comparison

	NEW ICOM IC-41S  2007	ICOM IC-40S (Superseded) 	GME TX6200 	UNIDEN UHO75 
	<i>New Release & Unique Features</i>	<i>Best Selling Icom Ever! (NLA)</i>	<i>Released 2003</i>	<i>Released 2003</i>
RRP:	\$470	\$470	\$399	\$419
Typical Street Price:	\$429-\$449	\$429-\$449	\$390	\$397
Transmit Output Power:	5W / 1W	5W / 1W	5W / 1W	5W / 1W
Memory Channels:	40 CB / 8 Repeater 80 Private	40 CB / 8 Repeater 20 Private	40 CB / 8 Repeater 20 Receive Only	40 CB
Repeater Search Scan:	Yes (Finds Repeaters)	No	No	No
In Range Indication (ATS):	2nd IC-41S/IC-4088S Req	No	No	No
Call Acknowledgement:	2nd IC-41S/IC-4088S Req	No	No	No
Used Commercially:	Yes (Mining, Security, Etc)	Yes (Mining, Military, Etc)	Yes	Yes
Tough J Antennae Connector:	Yes	Yes	No (TNC)	No (SMA)
Recessed Display:	Yes (Protective)	Yes (Protective)	No	No
Water Resistant:	Water Resistant (IP54)	Water Resistant (IP54)	No	Waterproof (Exc Plug)
Scan Functions:	Yes	Yes	Yes	Yes
Digital Selective Calling (DTCSS):	Yes (DTCSS)	No	No	No
Digital Squelch Adjust:	Yes (10 Step)	No	Yes (4 Step)	No
Audio Output Power:	0.5W	0.5W	0.5W	1.0W (Under-Diaphragm)
Battery:	2000 mAh Lithium-Ion	1050 mAh Ni-Cd	1200 mAh Ni-Mh	850 mAh Lithium-Ion
Self Discharge Rate:	Slow	Fast	Fast	Slow
Memory Effect:	Nil	Yes	Small	Nil
Power Consumption:	1900 mAh Tx	1600 mAh Tx	2000 mAh Tx	1500 mAh Tx
Typical Operating time:	13.5hrs	7.5hrs	Not Stated (<6hrs?)	12hrs
Rapid Battery Charger:	Yes (<3hrs)	Yes (<2hrs)	No 8-10hrs (BCT001)	No (4hrs)
Dimensions (WxHxD):	53x120x32.5mm	57x140x37mm	135x63x40mm	97x62x33mm
Weight:	320g	370g	390g	250g
	Made In Japan	Made in Japan	Assembled Domestically	Made in Philippines