



PRO BUSINESS RADIO **PX500 BC**

Up to 250,000 sqft / 20 Floor Range

Provides extended signal range with 2662 channel combinations.

22 Preset Channels

Channels are preset with Privacy codes to minimize unwanted interference from others.

VOX

Voice-activated transmission frees hands for other tasks.

Long Runtime

Can continue to use 12 hours (90% Standby / 5% Talk / 5% Listen).

360° Swivel Holster

Allows to rotate sideways for multiple positions.

Fast Charging

4.5 hrs fully charge



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PX500 BC

Features	Benefits
UHF/FM	Ultra-clear long distance reception.
250,000 sqft / 20 Floor Range	Up to 250,000 sqft / 20 Floor range. (Range will vary depending on terrain and conditions.)
22 Preset Channels	22 channels have been preset with privacy codes to minimize unwanted interference from others.
121 Privacy Codes	38 CTCSS (Continuous Tone Coded Squelch System) codes and 83 DCS (Digitally Coded Squelch) codes provide a total of 121 privacy codes. 2662 privacy combinations are possible when the 22 channels are combined with the 121 privacy codes.
VOX (Voice Activated Transmission)	User's voice is detected and the radio transmits without the need to press any buttons, freeing the user's hands for other tasks. 5 VOX sensitivity levels allow user to select at which point the radio will detect their voice.
Call Alert	Provides an easily recognizable alert for incoming calls.
Roger Beep Tone	Confirmation tone indicates the completion of the user's transmission, and signals others it is clear to talk.
Key Lock	When activated, provides key pad security eliminating accidental channel changes.
Power Saver	A unique circuit extends the life of your batteries. If there are no transmissions within 10 seconds, the unit will automatically switch to battery save mode.
Auto Squelch	Automatically shuts off weak transmissions or unwanted noise due to terrain or range constraints.
LCD Display	Easy to view display provides the radio's status at a glance.
Speaker/Microphone/Jack	Allows use of wall charger, or earphone speaker/microphones (not included) for "hands-free" operation.
360° Swivel Holster	Secures your microTALK® radio while on the go.
No Licence or Service Fess	High quality band frequencies with no fees.
Volume Knob	Allow user to adjust any volume level easily and promptly.
Charging Dock	Reversible charging mechanism designed for most convenient drop-in charging.
Long Runtime	Can continue to use 12 hours (90% Standby / 5% Talk / 5% Listen).
Fast Charging	4.5 hrs fully charge

Unit Specifications - General

Unit Dimension	147.4mm x 54.6mm x 45.6mm (5.80" x 2.15" x 1.79")	SKU#	PX500 BC																																																																													
Unit Weight	172g. (6.07 oz.) without batteries	UPC	843677009019																																																																													
22 Channels with Default Privacy Code	<table border="1"> <thead> <tr> <th rowspan="2">Channel</th> <th colspan="2">Privacy Code</th> </tr> <tr> <th>Type</th> <th>Number</th> </tr> </thead> <tbody> <tr><td>1</td><td>CTCSS</td><td>1</td></tr> <tr><td>2</td><td>CTCSS</td><td>11</td></tr> <tr><td>3</td><td>CTCSS</td><td>22</td></tr> <tr><td>4</td><td>CTCSS</td><td>33</td></tr> <tr><td>5</td><td>DCS</td><td>1</td></tr> <tr><td>6</td><td>DCS</td><td>11</td></tr> <tr><td>7</td><td>DCS</td><td>22</td></tr> <tr><td>8</td><td>DCS</td><td>33</td></tr> <tr><td>9</td><td>DCS</td><td>44</td></tr> <tr><td>10</td><td>DCS</td><td>55</td></tr> <tr><td>11</td><td>DCS</td><td>66</td></tr> </tbody> </table>	Channel	Privacy Code		Type	Number	1	CTCSS	1	2	CTCSS	11	3	CTCSS	22	4	CTCSS	33	5	DCS	1	6	DCS	11	7	DCS	22	8	DCS	33	9	DCS	44	10	DCS	55	11	DCS	66	<table border="1"> <thead> <tr> <th rowspan="2">Channel</th> <th colspan="2">Privacy Code</th> </tr> <tr> <th>Type</th> <th>Number</th> </tr> </thead> <tbody> <tr><td>12</td><td>DCS</td><td>77</td></tr> <tr><td>13</td><td>CTCSS</td><td>1</td></tr> <tr><td>14</td><td>CTCSS</td><td>11</td></tr> <tr><td>15</td><td>CTCSS</td><td>22</td></tr> <tr><td>16</td><td>CTCSS</td><td>33</td></tr> <tr><td>17</td><td>DCS</td><td>1</td></tr> <tr><td>18</td><td>DCS</td><td>11</td></tr> <tr><td>19</td><td>DCS</td><td>22</td></tr> <tr><td>20</td><td>DCS</td><td>33</td></tr> <tr><td>21</td><td>DCS</td><td>44</td></tr> <tr><td>22</td><td>DCS</td><td>55</td></tr> </tbody> </table>	Channel	Privacy Code		Type	Number	12	DCS	77	13	CTCSS	1	14	CTCSS	11	15	CTCSS	22	16	CTCSS	33	17	DCS	1	18	DCS	11	19	DCS	22	20	DCS	33	21	DCS	44	22	DCS	55	RF Output	1W
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		Master Pack Qty	4																																																																													
		Package Dimension	287mm x 206 x 89 mm (11.299" x 8.110" x 3.504")																																																																													
		Package Weight	535g (18.871 oz.)																																																																													
		Batteries	1 pack of 1000mAH Li-ion Rechargeable Battery per radio																																																																													
		Master Package Dimension	226mm x 365mm x 300mm (8.897" x 14.37" x 11.811")																																																																													
		Master Pack Weight	2650g. (93.474 oz.)																																																																													
		Specifications subject to change without notice																																																																														
		All dimensions (H x W x D)																																																																														

What is Included:



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