

# TXP professional pocket transmitter

## Technical data



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<b>Frequency range</b>	470 – 865MHz (specify at time of order)
<b>Switching bandwidth</b>	Up to 40MHz in 25kHz steps
<b>Number of frequency tables</b>	Up to 10
<b>Number of factory pre-set frequencies</b>	32 in each table
<b>Number of user selectable frequencies</b>	32 in each table (selectable in 25kHz steps)
<b>Manual tune mode</b>	Yes - in 25kHz steps (can be saved to memory)
<b>Modulation mode</b>	Wideband FM
<b>Frequency stability</b>	±0.002%
<b>Audio frequency response</b>	50 – 18kHz
<b>Signal-to-noise ratio</b>	>100dB (±45kHz deviation)
<b>Total harmonic distortion</b>	<0.3% typ.
<b>Output power</b>	50mW or 20mW nominal, selectable
<b>Audio gain control</b>	0-35dB in 8 steps plus 2 steps for line input
<b>LF cut</b>	3 settings; flat, 80Hz, 120Hz
<b>Input connector</b>	Binder™ 5 pin screw-locking
<b>Display</b>	OLED blue, 128x32 pixels
<b>Control</b>	3 position navigation switch
<b>Battery type</b>	1 x 1.5V alkaline LR6 AA size
<b>Battery life</b>	4 to 6 hours depending on battery type Audio recommends using NiMh type batteries
<b>External supply voltage</b>	6 – 18V DC (80mA @ 12V)
<b>Operating temperature range</b>	-20° C to +55° C
<b>Weight</b>	118 grams (without batteries)
<b>Dimensions</b>	63mm (W) x 82mm (H) x 20mm (D)
<b>Accessories</b>	Flexible clear antennae (straight) Input cable (5 pin Binder to XLR female connector) ALM lavalier microphone Neoprene pouch

For further information contact Audio Ltd or your local distributor

[www.audioltd.com](http://www.audioltd.com)

As we are always seeking to improve our products, specifications shown are subject to change.

TXP0313-cwp