

PARROT



TXB-120CP & TXE-207CP
w/Cable Loop

TXE-207CP
w/Ball chain

TXB-001TS

TXB-003TS-1hole

TXB-006TS

COLLAR REINFORCED FOR PARROTS:

Housing is reinforced and Cable Loop or Stainless steel ball chain is recommended as otherwise parrots tend to destroy their transmitters because of their very strong peak. General rule dictates that birds can carry up to 3% of their own weight on a Collar. Sample picture: TXB-120CP & TXE-207CP with Cable Loop, TXE-207CP with Ball Chain.** If stainless steel ball chain is used please add 0.2 grams per centimeter of neck's circumference.

TAILMOUNT:

Transmitter is attached to the tail feathers by sewing and sometimes reinforced with glue. Parrot's peak can't reach the transmitter and other parrots don't mess with this area. The transmitter will fall when feathers are molted. Diameter of the holes is specified by the user. General rule dictates that birds can carry up to 1.5% of their own weight on a Tailmount. Sample pictures: TXB-001T, TXB-003TS and TXB-006TS.

The following tables show:

- All collars reinforced for parrots. For the entire list of Collar models please download the file found at <http://www.telenax.com/English/Products/Collar.pdf>
- All Tailmount units.

COLLARS

Model	Weight [gr]	Housing Dimensions [mm] (dia=diameter)	RANGE vs LIFE			PRICE
			Range Without obstacles [km]	Lifetime (D-Days; M-Months; Y-Years)	Pulse width [ms] @ Pulses Per Minute	
TXB-009CP	6.7 **	25x15x10 (V) -o- 15 diax15	4	10 M & 25 D	25 @ 40	B
TXB-116CP	6.3 **	19dia x 10	20	4 M	25 @ 40	C
TXE-116CP	6.5 **	19dia x 12	30	31 D	30 @ 60	C
			25	45 D	30 @ 40	
				65 D	20 @ 40	
TXB-120CP	7.9 **	22 dia x 10	20	7M & 10 D	25 @ 40	C
TXE-120CP	7.9 **	22 dia x 11	30	50 D	30 @ 60	C
			25	73 D	30 @ 40	
				3 M & 15 D	20 @ 40	
TXE-203CP	13.5 **	22 x 21 x 13	30	4 M & 15 D	20 @ 30	D
				25	70 D	
			30		3 M & 10 D	
				4 M & 25 D	20 @ 40	
6 M & 5 D	20 @ 30					

COLLARS

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TXE-304CP	14 **	15dia x 37	30	95 D	30 @ 60	D
				4 M & 15 D	30 @ 40	
			25	6 M & 15 D	20 @ 40	
				8 M & 10 D	20 @ 30	
TXE-207CP	23 **	32 x 25 x 14	30	5 M	30 @ 60	D
				7 M & 7 D	30 @ 40	
			25	10 M & 10 D	20 @ 40	
				13 M & 10 D	20 @ 30	
TXE-124CP	23 **	28dia x 12	30	3 M & 25 D	30 @ 60	D
				5 M & 15 D	30 @ 40	
			25	7 M & 25 D	20 @ 40	
				10 M	20 @ 30	
TXE-311CP	30 **	20dia x 44	30	9 M & 20 D	30 @ 60	E
				14 M	30 @ 40	
			25	19 M & 20 D	20 @ 40	
				2 Y & 20 D	20 @ 30	
TXF-311CP	30 **	20dia x 44	40	6 M	50 @ 60	E
				8 M & 25 D	50 @ 40	

TAILMOUNT

TXB-001TS	0.75	14x7x6	4	14 D	25 @ 40	B
TXB-002TS	0.85	15x7x6	4	20 D	25 @ 40	B
TXB-003TS	0.95	15x7x6	4	28 D	25 @ 40	B
TXB-004TS	1.2	15x8x7	4	35 D	25 @ 40	B
TXB-005TS	1.5	18x9x7	4	50 D	25 @ 40	C
TXB-006TS	1.9	20x11x7	4	80 D	25 @ 40	C
TXB-007TS	3.2	24x10x10	4	4 M & 15 D	25 @ 40	B
TXB-008TS	4.5	28 x 14 x 8	4	7 M & 5 D	25 @ 40	B
TXB-009TS	5.3	28x14x9	4	10 M & 25 D	25 @ 40	B
TXB-110TS	2.4	22 x 9 x 7	20	27 D	25 @ 40	B
TXE-110TS	2.6	22 x 11 x 7	30	9 D	30 @ 40	B
			25	14 D	20 @ 40	
				20 D	20 @ 30	
TXB-112TS	3	17 x 14 x 8	20	45 D	25 @ 40	C
TXE-112TS	3.2	17 x 16 x 8	30	15 D	30 @ 40	C
			25	22 D	20 @ 40	
				28 D	20 @ 30	
TXB-116TS	5.2	18 x 20 x 9 -o- 29 x 18 x 7	20	4 M	25 @ 40	C
TXE-116TS	5.4	18 x 20 x 11 -o- 31 x 18 x 7	30	31 D	30 @ 60	C
				45 D	30 @ 40	
			25	65 D	20 @ 40	
				85 D	20 @ 30	
TXB-120TS	6.5	27 x 21 x 9	20	7M & 10 D	25 @ 40	C
TXE-120TS	7.2	29 x 21 x 10	30	50 D	30 @ 60	C
				73 D	30 @ 40	
			25	3 M & 15 D	20 @ 40	
				4 M & 15 D	20 @ 30	
TXE-203TS	8.5	19 x 23 x 14	30	70 D	30 @ 60	D
				3 M & 10 D	30 @ 40	
			25	4 M & 25 D	20 @ 40	
				6 M & 5 D	20 @ 30	
TXE-304TS	9	12dia x 38	30	95 D	30 @ 60	D
				4 M & 15 D	30 @ 40	
			25	6 M & 15 D	20 @ 40	
				8 M & 10 D	20 @ 30	

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			Range Without obstacles [km]	Lifetime (D-Days; M-Months; Y-Years)	Pulse width [ms] @ Pulses Per Minute	
TXE-207TS	14	13 x 20 x 31	30	5 M	30 @ 60	D
				7 M & 7 D	30 @ 40	
			25	10 M & 10 D	20 @ 40	
				13 M & 10 D	20 @ 30	
TXE-124TS	14	27 x 31 x 11	30	3 M & 25 D	30 @ 60	D
				5 M & 15 D	30 @ 40	
			25	7 M & 25 D	20 @ 40	
				10 M	20 @ 30	
TXE-125TS	18	27 x 31 x 14	30	6 M & 20 D	30 @ 60	D
				9 M & 20 D	30 @ 40	
			25	13 M & 25 D	20 @ 40	
				17 M & 20 D	20 @ 30	

Sensors:

- TXB Models: No sensors available.
- TXE & TXF Models: Any of the following sensors available:
 - Activity / Inactivity
 - Mortality
 - Position

Activation:

- By removing a magnet.
- TXB-001 to TXB-004, TXB-110 & TXE-110: Activation is made by soldering two wires. Activation by magnet can be included but this will cause a small increase in weight and dimensions.

Weight and dimensions:

- Dimensions include electronics, battery, housing and holes.
- Weight includes all parts forming the system.

Range:

- Without obstacles or LOS (Line of Sight). Detection range under ideal conditions including there are no obstacles between the transmitter and the receiving antenna.

Lifetime:

- Life is calculated over a mean temperature of 20° C (68° F).

Refurbishment:

- Once used, all our models are susceptible of refurbishment for a fraction of the cost of a new one.

Frequencies:

- Any frequency between 148 and 174 MHz. Frequencies between 216 to 222 MHz available except on models which start with TXB-0.

Warranty:

- Same time as estimated battery lifetime; minimum 2 months, maximum 18 months.

Price:

In order to get the price list please follow this link:

<http://www.telenax.com/English/Products/Prices.pdf>