

MONKEY



TXE-311CM

TXE-311BM

Primates are very smart and strong. They are good in removing collars that use nuts and screws. The most widely use option is stainless steel ball chain instead of regular belting. Ball chain is heavy so neck size is an important parameter to know previous to the selection of model. Sample picture: TXE-311CM

Male howler monkeys are not capable of using Collars. Instead they can use a special design which is a backpack model with ball chain. Sample picture: TXE-311BM. These options are basically the same as the Collar options, only more ball chain is needed.

Other types of belting are also available. For the entire list of Collar models please download the file found at: www.telenax.com/English/Products/Collar.pdf

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-007CM	3.4 + 0.2 gr/cm	19x10x10 --o-- 10dia x 17	4	4 M & 15 D	25 @ 40	B
TXB-008CM	4.8 + 0.2 gr/cm	22x14x10 (V) -o- 13dia x 12	4	7 M & 5 D	25 @ 40	B
TXB-009CM	5.6 + 0.2 gr/cm	24x14x9 (V) -o- 14 dia x 14	4	10 M & 25 D	25 @ 40	B
TXB-110CM	2.6 + 0.2 gr/cm	19 x 9 x 8 (V) -o- 12dia x 13	20	27 D	25 @ 40	B
TXE-110CM	2.8 + 0.2 gr/cm	19 x 11 x 8 (V) -o- 12dia x 14	30	9 D	30 @ 40	B
			25	14 D	20 @ 40	
TXB-112CM	3.1 + 0.2 gr/cm	14 x 14 x 8 (V)	20	45 D	25 @ 40	C
			30	15 D	30 @ 40	
TXE-112CM	3.3 + 0.2 gr/cm	15 x 16 x 8 (V)	25	22 D	20 @ 40	C
				28 D	20 @ 30	
TXB-116CM	5.2 + 0.2 gr/cm	18dia x 9 -o- 27 x 18 x 7	20	4 M	25 @ 40	C
TXE-116CM	5.6 + 0.2 gr/cm	18dia x 11 -o- 29 x 18 x 7	30	31 D	30 @ 60	C
				45 D	30 @ 40	
			25	65 D	20 @ 40	
				85 D	20 @ 30	

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-120CM	6.8 + 0.2 gr/cm	21 dia x 9	20	7M & 10 D	25 @ 40	C
TXE-120CM	7.5 + 0.2 gr/cm	21 dia 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-203CM	10 + 0.2 gr/cm	19 x 19 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-304CM	10.5 + 0.2 gr/cm	12dia x 34	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-207CM	15.5 + 0.2 gr/cm	20 x 29 x 13	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-124CM	15.5 + 0.2 gr/cm	27dia 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-311CM	20 + 0.8 gr/cm	17dia x 40	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-311CM	20 + 0.8 gr/cm	17dia x 40	40	6 M	50 @ 60	E
				8 M & 25 D	50 @ 40	
TXE-315CM	30 + 0.8 gr/cm	17dia x 68	30	21 M & 5 D	30 @ 60	E
				2 Y & 6 M	30 @ 40	
			25	3 Y & 6 M	20 @ 40	
4 Y & 6 M	20 @ 30					
TXF-315CM	30 + 0.8 gr/cm	17dia x 68	40	13 M	50 @ 60	E
				19 M	50 @ 40	
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	

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 and housing. Do not include chain or antenna.
- 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>