## PAT-20TB

## TALK BACK MOBILE AMPLIFIER





## Features

- \* Protection for product reliability Over current limiter circuit Over heating protection
- \* Soft start circuit for power on
- \* Control: 1 aux, 1 tone, master volume, talk back, on/off power
- \* Input : 1 Mic (PL-55), AUX (RCA)
- \* Two-way communication via talk-back control button
- \* Plug in cigarette lighter adapter for instant DC power supply
- \* Underlying suction cups for secure placement complete with mounting bracket

## > Technical Specifications

AMPLIFIER		
Rated Output (RMS)		20W
Input Sensitivity /Impedance	Mic	-50dBm (2.45mV) 2Kohm Balanced
	Line	-10dBm (245mV) 200Kohm Balanced
Frequency Response		Mic: Less than -3dB (200Hz ~ 20KHz)
		Aux : Less than -3dB (50Hz ~ 20kHz)
Signal to Noise Ratio		Mic : More then 70dB ("A" weight)
		Aux : More then 80dB ("A" weight)
T.H.D (at 1KHz Output )		Less than 1%
Tone Controls		- 10dB at 100Hz
Output/Impedance	Low IMP	4 or 8 Ohm
Inside Speaker Output power		4 Watt Output
GENERAL		
Power Consumption		30W
Power Source		12VDC
Weight (kg/lbs)		1/2.2
Dimensions (W x H x D) mm/inch		130 x 32 x 110 & 5" x 1.3" x 4.3"

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