

FMJ T3I FM/AM STEREO TUNER

'this tuner...an example of how good FM radio can be...'

GRAMOPHONE

FM SECTION 30 PRESETS (16 DIRECT ACCESS)

FM TUNING RANGE	87.5 TO 108.0 MHZ
FM SENSITIVITY (1HF/75Ω)	TYPICALLY 3μV
ULTIMATE SIGNAL/NOISE (CCIR)	MONO 75DB STEREO 70DB
CAPTURE RATIO	1.5DB
TOTAL HARMONIC DISTORTION (30% MODULATION, 1KHZ)	MONO 0.1% STEREO 0.2%

AM SECTION 16 PRESETS

TUNING RANGE	(AM-MW) 531 TO 1602 KHZ (9 KHZ STEPS) (AM-LW) 530 TO 1710 KHZ (10 KHZ STEPS)
S/N RATIO (30% MOD. 50MV INPUT)	45DB
TOTAL HARMONIC DISTORTION	0.5%

GENERAL

OUTPUT LEVEL (FULL MODULATION)	700MV RMS
OUTPUT IMPEDANCE	220Ω
POWER CONSUMPTION (MAXIMUM)	10VA
SIZE W/D/H MM. INC. FEET.	430 X 290 X 85
WEIGHT (NET)	3.8KG

* VIA OPTIONAL MODULE, SWITCHABLE FOR MM (MOVING MAGNET) OR LOW OUTPUT MC (MOVING COIL) CARTRIDGE.

ALL FEATURES AND SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.
THX AND THX SURROUND EX ARE REGISTERED TRADEMARKS OF LUCASFILM.
DOLBY DIGITAL AND PRO LOGIC II ARE REGISTERED TRADEMARKS OF DOLBY LABORATORIES. DTS AND DTS NEO ARE REGISTERED TRADEMARKS OF DIGITAL THEATER SYSTEMS.

'DOLBY', 'DOLBY STEREO', 'DOLBY SURROUND' AND 'PRO LOGIC' ARE TRADEMARKS OF DOLBY LABORATORIES LICENSING CORPORATION.

DTS IS A TRADEMARK OF DTS CORPORATION.

ARCAM IS A REGISTERED TRADEMARK OF A & R CAMBRIDGE LTD.

NOTE: ALL SPECIFICATION VALUES ARE TYPICAL UNLESS OTHERWISE STATED.

E&OE 02/04.

RADIO INTERFERENCE: THE AV8 IS A DIGITAL AUDIO DEVICE WHICH HAS BEEN DESIGNED TO VERY HIGH STANDARDS OF ELECTROMAGNETIC COMPATIBILITY. THE UNIT CAN RADIATE RF (RADIO FREQUENCY) ENERGY. IN SOME CASES THIS CAN CAUSE INTERFERENCE WITH FM AND AM RADIO RECEPTION. IF THIS IS THE CASE, KEEP THE AV8 PLAYER AND ITS CONNECTING CABLES AS FAR FROM THE TUNER AND ITS AERIALS AS POSSIBLE. CONNECTING THE AV8 AND THE TUNER TO DIFFERENT MAINS SOCKETS CAN ALSO HELP TO REDUCE INTERFERENCE. E&OE 02/04