

OZT1200

TELETEST PRO: Pro A/V generator

For broadcast engineers

8 VIDEO PATTERNS

1KHz & 10KHz AUDIO OdBu & +4dBu LEVELS

VIDEO & S-VIDEO OUT

BALANCED AUDIO OUT

TEXT BOOK ACCURATE

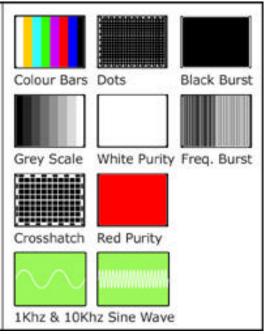
The TELETEST PRO is a high quality video test pattern and audio signal generator for use by engineers and AV technicians who deal with broadcast A/V products. Essential for repairing and re-calibrating monitors and VCRs. Pocket sized and powered from a 9V battery the TELETEST PRO is ideal for fast fault finding on site when there are no extra power sources.

Because the quality of the signals are text book accurate the TELETEST PRO can also be used as the main test generator in workshops. For many applications it is ideal for genlocking.

The TELETEST PRO generates 8 test patterns and 2 audio test signals at two different levels. It features composite video, S-video and stereo balanced line audio.

A mains adapter and carry case are available as optional extras.





OZT1200 technical specifications

8 video test patterns: 75% EBU colour bars 100.0.75.0

(75% amp. 100% sat. with white & black), grey scale, crosshatch*, dots* (*with edge

castellations), red purity, white purity, black burst, 3.5MHz &

1.75MHz multi-bursts

CCIR spec, fully interlaced, not SCH Synchronisation:

15.625kHz +/- 0.2Hz

Sync amplitude 300mV +/-2%

Video Reference: Colour bar peak white level 700mV +/-2%

Colour bar chroma level +/-2% PAL: 4.433619MHz +/-4hz Burst: 300mV +/-2%

Video output: 1Vp-p, 75ohm Video connector: BNC socket

Luma 1Vp-p, Chroma 0.3Vp-p, 75ohm S-Video output:

S-Video connector: 4 pin mini DIN socket

Audio test signals: 1kHz & 10kHz pure audio sine waves Audio levels: 0dBu (0.775Vrms), +4dBu (1.2283Vrms)

Audio outputs: 2 x balanced audio signals

Audio connectors: 2 x XLR-3 plugs

OZT1200 technical specifications

Power consumption: 120mA @ 12V

9V PP3 type alkaline, 2hrs continual Battery:

use

External DC: 9-15V DC

Power connector: 2.1mmDC socket, centre positive

Dimensions: 80 x 35 x 140mm Weight: 250gm

Material: Tough black ABS plastic, hard wearing screen printed front label

OZT1200 optional accessories

OZA1100 Carry case: Teletest test equipment

OZP1100 UK PSU: 9V 300mA un-regulated, 2.1mm plug

OZP1200 Euro PSU: 9V 300mA un-reg, 2.1mm plug

OZW2010 BNC plug - BNC plug, thin cable 75cm OZW2510 BNC plug - phono socket adapter

(for converting the phono output to BNC)

TELETEST products are rugged, high quality and designed for broadcasters. They are manufactured in the UK by TELETEST Ltd.

TELETEST Ltd: 4 Shelley Road, Bournemouth, BH1 4HY, UK

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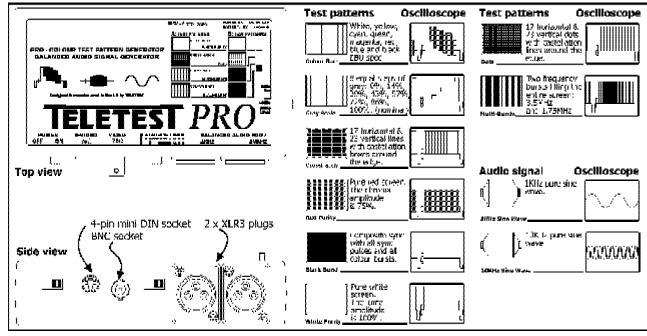
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Technical drawing: OZT1200

TELETEST PRO: Pro A/V generator





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