



## ***SRT5300***

**With Closed Captions/Teletext**

- **5.1 Dolby Digital: S/PDIF and Coaxial Audio Output**
- **SCART: RGB, CVBS, S-VIDEO**
- **Super Video Output: 4 Pin Mini Din**
- **RCA/Cinch - CVBS**
- **16:9 Fullscreen, 4:3 Letterbox and Fullscreen**
- **PAN/SCAN: P/S & L.Box Mode**
- **Auto & Manual Channel Search**
- **Favourite Channel List Editing**
- **14 Timer Entries**
- **Electronic Program Guide**
- **Full Function I/R Remote**
- **OTA Upgradeable 'Ready'**
- **RS232 Port for Software Upgrade**
- **DVB/T Compliant**
- **DVB, MPEG - 2 Compliant**
- **COFDM Demodulation**
- **21 - 69 UHF PAL B Modulator**
- **Teletext (teletext capable TV not required)**
- **Captions**

# DIGITAL TERRESTRIAL TELEVISION RECEIVER



 **STRONG** *Technologies*

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# SRT5300 SPECIFICATIONS



Available in Black Finish and Champagne Finish

## TUNER

Guard Internal Modes : 1/32, 1/16, 1/8, 1/4 Active Symbol Duration  
 FEC Modes Rates : 1/2, 2/3, 3/4, 5/6, 7/8  
 Input Connector : IEC 169-2, Female  
 Frequency Range : 51-862MHz  
 Demodulator : COFDM 2K/8K-Carrier  
 Channel Bandwidth : 7MHz (for Australia)

## MPEG TS A/V Decoder

Video Resolution : 720 x 576  
 Audio Mode : Single / Dual Channel  
 Transport Stream : MPEG-2 ISO/IEC 13818-1  
 Audio Decoding : MPEG/Musical Layer 1 & 2  
 Input Bit Rate : Max. 90 Mbit/s

## RF Modulator

PLL type : Ch 21-69 for selectable Output Channel  
 RF Connector : 75 Ohms, 162-2, Male/Female - PAL IEC  
 TV Standard : PAL B/G, I, D/K, NTSC M selectable

## A/V & Data Input/Output

Video : RCA/Cinch (CVBS)  
 : RCA/Cinch Volume & Mute Control  
 : SCART - RGB, CVBS, SVHS  
 : 4 Pin Mini Din Connector - SVHS  
 Audio : Resolution: 20 bits DAC, Max 2 Vrms  
 : S/PDIF of Dolby Digital and MPEG-2 Bit Stream Out  
 RS-232C : Transfer Rate 115Kbps, 9 PIN D-Sub Type

## System Resources

Flash Memory : 2Mbyte  
 SDRAM : 8Mbyte  
 Main CPU MPEG Chip : STI 5518

## Power Supply

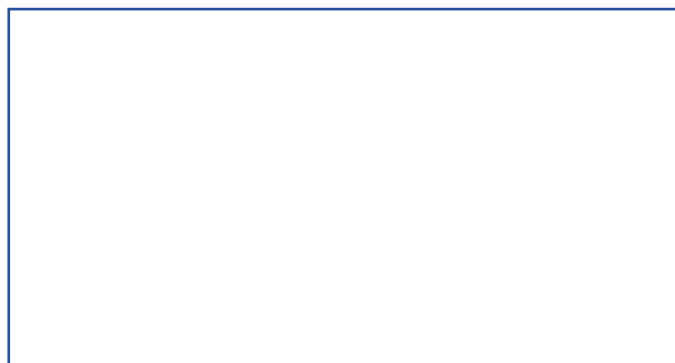
Input Voltage : AC 100 to 240V  
 Protection : Separate Internal Fuse  
 Power Consumption Type : Max. 20 W  
 : SMPS

## Physical Specifications

Size (W x D x H) : 335 x 270 x 65mm  
 Net Weight : 2.2 Kg  
 Operating Temperature : 0°C ~ 50°C

E. & O. E.

## DISTRIBUTED BY:



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