Terrestrial Receiver | HD PVR | FTA

# TRF-5320

*Record an Entire Series without the need of Internet, while still skipping ads*



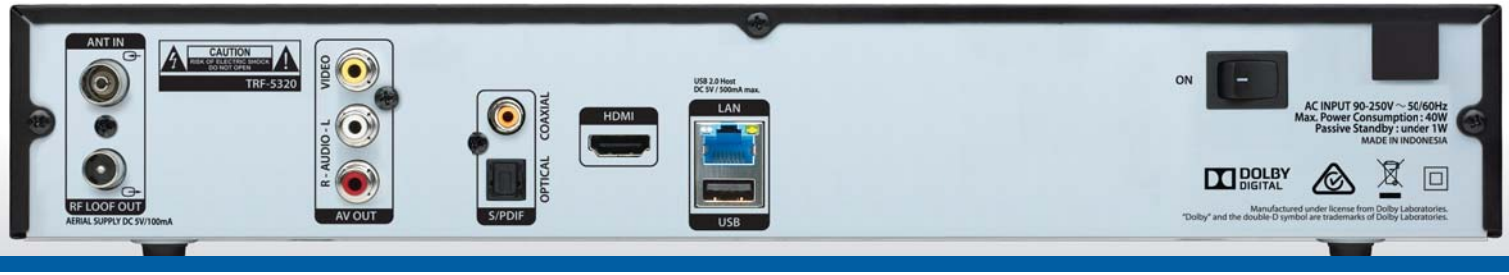

- Twin High Definition Digital TV
- Quad Recorder - Record 4 shows
- Series Recording
  (Never miss your favourite show)
- IceTV Interactive EPG support
- Topfield TV Portal :
  Youtube™, Weather, Facebook, Twitter, etc.

## High Definition Digital TV Recorder

- Fully DVB-T HD compliant
- Twin High Definition Digital TV
- Record 4 shows simultaneously while playing back a pre-recorded show
- Built-in 2TB HDD
- Max. 1000 hrs of SD recording (2TB Hard Drive)
- Advertisement skip button when playback
- Pause & Rewind LIVE TV - All digital free-to-air channels.
- Access to Youtube™, Flickr™, Weather and Games
- Wireless capable with the wireless USB (Sold Separately)
- 2 x USB2.0 Connectivity for Fast Data Transfers
- Powerful Trick Mode
  (One Touch Recording, Time Recording, Time Shifting)
- ICE Link EPG
- Favourite Service list editing
- Parental lock facility by service and program event
- True-color On-Screen Display (OSD)
- Subtitle supported (on Live channels and play back)
- Coaxial & Optic S/PDIF for digital audio or Dolby AC-3 bit stream output
- External Hard Drive storage supported by USB2.0 connectivity for file transfer (up to 1 TB)
- HDMI Digital Video Stream Output
- Internet Radio (SHOUT Cast)
- Ethernet (Wired) network connectivity

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# TRF-5320




| Tuner & Channel Decoder | |
|---|---|
| Number of tuners | 2 Tuners |
| | 2 DVB-T demodulators in one can |
| Input/Loop through Connector | IEC 169-2, Female/Male |
| Frequency Range | 174 ~ 230MHz, 470 ~ 862MHz |
| Bandwidth | 7 MHz |
| Demodulation | COFDM |
| FFT mode | 2K, 8K |
| Constellation | QPSK, 16QAM, 64QAM |
| Guard Interval | 1/4, 1/8, 1/16, 1/32 |
| Inner Coding Rate | 1/2, 2/3, 3/4, 5/6, 7/8 |

| Storage HDD | |
|---|---|
| Storage | 2TB HDD Support |

| A/V & Data In/Out | |
|---|---|
| RCA A/V (out) | SD Video CVBS output, Audio L/R output |
| HDMI | HD Digital Video/Audio output |
| Optical S/PDIF, Coxial | Digital audio or Dolby AC3 bitstream output, |
| | DTS output |
| Ethernet | 10/100M Base-T |
| USB 2.0 | Host type, Front 2 port, Rear 1 port |

| MPEG Transport Stream A/V Decoding | |
|---|---|
| Aspect Ratio | 4:3, 16:9 |
| Video Resolution | 576i, 576p, 720p, 1080i |
| Transport Stream | MPEG-2,H.264/AVC Transport stream Specification |
| Profile Level | MPEG-2 MP@ML or HL, MPEG-4, H.264/AVC |
| Aspect Ratio | 16:9 Wide, 4:3 Pan&Scan/Letterbox |
| Video Resolution | 576i, 576p, 720p, 1080i |
| Audio Decoding | MPEG-1 Layer 1,2 & 3, WMA, AAC &Dolby Downmix |

| Front Panel | |
|---|---|
| VFD | Service number/name or time display |
| LED | Standby LED 1 |
| Key | 7Key (Standby, channel +/-, volume +/-, menu, ok) |
| RCU | TP850 |

| Power Supply | |
|---|---|
| Input Voltage | 90 ~ 250VAC, 50/60Hz |
| Type | SMPS (MEPS) |
| Power Consumption | Running: Max. 40W,<br>Passive Standby: under 1W (MEPS compliant) |
| Protection | Separate internal fuse.<br>The input shall have lightning protection. |

| Physical Specification | |
|---|---|
| W x H x D (mm) | 380 x 60 x 265 (mm) |
| Weight | 3.24 kg |

Topfield Co., Ltd.
Topfield bldg. 207 Geumgok-Dong, Bundang-Gu, Seongnam, Korea, 463-869 Tel: +82 31 778 0800 Fax: +82 31 778 0801 Email: info@i-topfield.com

* Specifications, functions or design of this product shall be subject to change for improvement without any further notice

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