

| Model | LT-42WX70EU | TU-CX100U | TU-CX100J |
|---------------------------------------|---|---|--------------------------|
| Area | Continental Europe and UK | Continental Europe | UK |
| Appearance and Design | | | |
| IDTV | | DVB-T (HD:MPEG-4/2) | |
| Picture Size | Full HD (1920 x 1080), 107cm | | |
| Contrast Ratio | 4,000:1 (Native); 50,000:1 (Dynamic) | | |
| Brightness (cd/m ²) | 450 | | |
| Response Rate (ms) | 6.5 | | |
| Viewing Angle (Vertical / Horizontal) | 178 / 178 | | |
| Device | Wide LCD | | |
| Picture | | | |
| HD Compatibility | 1080p/24Hz, 1080p (1125p) 50/60Hz, 1080i (1125i) 50/60Hz, 720p (750p) 50/60Hz | 1080p/24Hz, 1080p (1125p) 50/60Hz, 1080i (1125i) 50/60Hz, 720p (750p) 50/60Hz | |
| 100Hz Clear Motion Drive | 100Hz/120Hz Clear Motion Drive III | | |
| DynaPix | New DynaPix HD | | |
| Real Bit Driver | ● (12-bit) | | |
| Deep Colour / x.v.Colour | ● / ● | | ● / — |
| Adobe RGB (for HD Photo) | 96% coverage | | |
| Intelligent Colour Management | ● | | |
| Y/C Separation | ● (3D Y/C) | | ● (3D Y/C) |
| Movie Theatre (2-2/2-3 pull-down) | ● | | |
| Intelligent Clear NR | ● (Motion-estimate Hadamard 3D NR) | | |
| Noise Reduction (N/R) | ● (Digital NR / MPEG NR) | | ● (Digital NR / MPEG NR) |
| White Balance (Colour Temperature) | ● | | |
| Black Level Correction | ● | | |
| Picture and Text Dual Screen | | | ● |
| Auto Aspect Switching | ● (Auto WSS) | | |
| Aspect Mode | ● | | ● |
| Picture Mode | ● | | |
| Tuner | | TU-CX100U | TU-CX100J |
| Number of Tuners | | DVB-T(HD) x 1, Analogue x1 | |
| Reception System: Digital Terrestrial | | DVB-T (MPEG-4/2) | |
| RF System | | PAL, SECAM | PAL |
| Video System | | PAL, SECAM, NTSC | PAL, NTSC |
| Broadcasting System | | B/G, D/K, I, L | B/G, D/K, I |
| Channel Storage Capacity | | DVB-T:900, Analogue:100 | |
| EPG | | 8-days EPG | |
| Text | | TOP/FLOF (1000P, level 2.5) | |
| Digital Teletext | | EBU | MHEG UK profile |
| Antenna Power | | 5V output | |
| Sound | | | |
| Stereo System | | A2/NICAM | |
| Power Output (RMS) | 20W total | | |
| Number of Speakers | Attachable (Stereo) | | |
| Others | | | |
| Bitmap Graphical Menu | ● | | ● |
| OSD Languages | English, German, French, Italian, Spanish, Portuguese, Dutch, Swedish, Danish, Finnish, Norwegian, Czech, Polish, Hungarian, Bulgarian, Russian, Greek, Ukrainian, Catalan, Turkish, Romanian | English, German, French, Italian, Spanish, Dutch, Swedish, Danish, Finnish, Norwegian, Czech, Polish, Russian, Ukrainian, Catalan | |

| | | |
|----------------------------------|--------------------------|-------------------|
| Touch Sensor Panel Operation | ● | |
| Photo & Media Viewer (USB) | | ● (JPEG / MP3) |
| Eco Mode | ● | |
| Sleep Timer | | ● |
| Favourite Channel | | ● |
| Child Lock | | ● |
| Return | | ● |
| TV Remote | ● | |
| Table-top Stand | ● (Swivel/3-step height) | |
| General | | |
| Power Requirements | 100-240V AC, 50Hz/60Hz | 220-240V AC, 50Hz |
| Power Consumption: Avg / Standby | [TBA] | [TBA] |
| Dimensions: W x H x D, mm | | |
| Without stand | 990 x 599.7 x 42.5 | |
| With stand (high) | 990 x 716.8 x 170 | |
| With stand (mid) | 990 x 689.3 x 170 | |
| With stand (low) | 990 x 661.8 x 170 | |
| Tuner box | | 435 x 301 x 59 |
| Weight: kg | | |
| Without stand | 13.3 (w/o SPK: 12.0) | |
| With stand | 19.0 (w/o SPK: 18.1) | |
| Tuner box | | [TBA] |

E. & O.E. Design and specifications subject to change without notice.

All TV screen pictures are simulated.

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