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| OPTICAL LCD Panel | 0.50" (1.5cm) P. Si TET x 2 |
|--|--|
| LCD Panel Resolution | 0.59" (1.5cm) P-Si TFT x 3 WXGA (1280 x 800) |
| White light output (brightness) | 3000 ANSI Lumens (Normal Mode)/2000 ANSI Lumens (Eco Mode) |
| Colour light output (colour brightness) | 3000 ANSI Lumens (Normal Mode)/2000 ANSI Lumens (Eco Mode) |
| Contrast ratio | 2000:1 |
| Lens | Manual focus, Manual zoom x 1.2 |
| Lamp wattage | 225W UHP |
| Lamp life | 5000 hours (Normal Mode)/6000 hours (Eco Mode)* |
| Diagonal display size Number of colours | 30~300" (76~762cm) 8 Bit/colour, 16.7M colours |
| Keystone | 6:1 upward shift, fixed |
| Focus distance | 0.9~9.6 m (Wide), 1.1~11.5 m (Tele) |
| Distance to width ratio | 1.5 (Wide), 1.8 (Tele) |
| Compatibility | |
| Computer compatibility | IBM Compatible VGA, SVGA, XGA, WXGA, WXGA+, SXGA, SXGA+, |
| Composite/S-Video | UXGA (compressed), MAC 16" NTSC, PAL, SECAM, PAL-M, PAL-N, NTSC4.43 |
| Component Video | 525i(480i), 525p(480p), 625i(576i), 1125i(1080i@50/60), |
| | 1125p(1080p@50/60), 750p(720p@50/60) |
| HDMI Video | Signal: 525i(480i), 525p(480p), 625i(576i), 1125i(1080i@50/60), |
| | 750p(720p@50/60), 1125p(1080p@50/60) |
| Plug & Play | DDC2B |
| FEATURES | |
| Speakers Design functions | 1W x 1 (mono) |
| Basic functions | Freeze, Magnifying, Blank, Auto signal search, Auto eco mode Aspect selection (video, data, HDMI), Equalizing digital gamma |
| Picture adjustments | Aspect selection (video, data, HDMI), Equalizing digital gamma correction, Equalizing colour temperature adjustment, 2-3 pull down f |
| | NTSC, Mirror reverse image, Up-side down image, Progressive scan, |
| | Noise reduction, Overscan |
| Digital keystone correction | Vertical ±30° (XGA@60Hz) |
| Advanced features | MyScreen, My Memory, My Button, My Text, My Source, Picture mode |
| | (normal, cinema, dynamic, blackboard, whiteboard greenboard, photo |
| | Input source naming (English), Resolution setting, Filter timer, Templat |
| | Closed Caption (for NTSC & component 480i only), Framelock, |
| Outward | Eco Mode (normal, eco, intelligent eco, saver), ImageCare™ Easy lamp replace from top, Easy access air filter |
| Power on & off | Direct on, Auto off |
| Security systems | Security bar, PIN-lock, MyScreen password, Key lock (key pad and |
| | remote control), Kensington slot, My Text password |
| OSD languages | English, French, German, Spanish, Italian, Norwegian, Dutch, |
| | Japanese, Portuguese, Simplified Chinese, Traditional Chinese, Korea |
| | Swedish, Russian, Finnish, Polish, Turkish, Arabic, Persian, Czech, |
| | Danish, Hungarian, Romanian, Slovenian, Croatian, Greek, Lithuanian, Estonian, Latvian, Thai, Portuguese (Brazil), Indonesian, Vietnamese |
| CONNECTIONS | |
| Digital input | 1 x HDMI (HDCP compatible) |
| Computer input | 1 x 15-pin Mini D-sub (shared with analogue component video input) |
| | 1 x 15-pin Mini D-sub (shared with analogue component video input |
| M | and Monitor Out) |
| Monitor output | 1 x 15-pin Mini D-sub (shared with analogue computer In 2 and |
| Video input | analogue component video input) 1 x 15-pin Mini D-sub (shared with analogue computer In 1 and |
| nuoo input | analogue computer In 2) |
| | 1 x RCA for composite |
| Audio input | 1 x pair RCA (L/R) |
| Audio output | 1 x pair RCA (L/R) |
| Control | 1 x 9-pin D-sub for RS-232C control |
| POWER | |
| Power supply | 100-120V/220-240V, auto switching |
| Power Consumption/Standby | 300W/<0.5W (AC 220-240V) |
| PHYSICAL | 200 v 0.5 v 0.45mm (ovolution fort and other than the |
| Dimensions (W x H x D) Weight | 320 x 85 x 245mm (excluding feet and extrusions) |
| weight Noise level | 2.9Kg 29dB (Eco Mode)/37dB (Normal Mode) |
| Air filter | Urethane (Up to 2000 hours) |
| MISCELLANEOUS | |
| | eiling mount image, Rear projection image, Serial number label on side |
| MAC PC support | |
| CERTIFICATION | |
| UL60950-1/cUL, FCC Part 15 subpart | B class B, CE Marking: EN61000-3-2, EN61000-3-3, EN55022, EN550 |
| 1 <i>J</i> . 1 | ge directive), WEEE, RoHS, ErP (lot6) compliant, c-tick class B |
| ACCESSORIES SUPPLIED | |
| · · · · · · · · · · · · · · · · · · · | 31), Computer cable, Power cord, User manual (detail & concise) |
| | |
| OPTIONAL ACCESSORIES | |
| Replacement lamp | DT01433 |
| Replacement lamp WARRANTY | |
| Replacement lamp | DT01433 3 Years/6 Months" For education and extended warranties please contact your local deal |

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*The stated lamp and filter life refers to the average life expected in ideal operating conditions with usage in accordance with the manual. The majority of, but not all lamps and filters should achieve this figure. **Where a lamp fails within warranty and a replacement lamp is taken, the warranty for the replacement lamp will be a maximum of 6 months (dependent on warranty hours stated). HDMI, the HDMI logo and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC. The specification above and photography is for reference only and may be subject to change.