DV-578A-S

SLIM-DESIGN PROGRESSIVE SCAN DVD PLAYER
WITH ADVANCED DVD-AUDIO/SACD CAPABILITY

• DVD-Video/DVD-Audio/Super Audio CD (SACD)/CD/
CD-R/CD-RW Playback Capability
• DVD-RW (compatible with CPRM*2), DVD-R Capability*3
• 12-bit/108MHz Video DAC
• 24-bit/192kHz Audio DAC
• PureCinema 2:3 Progressive Scan
• WMA™ (Windows Media™ Audio)/MP3™ Compatible
• JPEG PhotoViewer (FUJICOLOR CD™/Kodak Picture CD Compatible)
• Video Adjust Menu (Sharpness, Brightness, Contrast,
Gamma, Hue, Chroma Level, BNR)
• Virtual Surround
• Audio Dynamic Range Compression (Off, Low, Mid, High)
• Digital Out On/Off
• Dolby Digital*7 Decoder (5.1-channel)
• DTS*8 (Digital Theater System) 5.1-ch. Output
• Component Video Output (DVD, Video CD)
• Video and Audio Outputs (RCA Jack)
• S-Video Output
• Digital Outputs (Optical x 1, Coaxial x 1 for DTS/
Dolby Digital/L. PCM)
• Advanced GUI
• Disc Navigator for Easy Browsing
• Resume Function
• Dialog Enhancer
• Zoom Function
• Repeat Mode (All, Title/Chapter, A-B*)
• Program Play*10 (CD/SACD: Track, DVD-Video: Chapter
& Title, DVD-A: Group/Track)
• Random Play
• 10-Key Direct Search and Play (Chapter/Track)
• Title, Track/Time*11 Search
• FL Dimmer/Off (3 steps)
• Screen Saver and Auto Power Off
• 0.002% Total Harmonic Distortion
• Wide Frequency Response
(48kHz: 4 — 22,000Hz, 96kHz: 4 — 44,000Hz,
192kHz: 4 — 88,000Hz)
• Signal-to-Noise Ratio: 115dB
• Dynamic Range: 101dB
• Twin-Wave Laser Pickup for CD/Video CD/CD-R/
CD-RW/DVD-R Playback
• Power Requirements: AC 120V/60Hz
• Power Consumption: 10W
• Dimensions (W x H x D): 16-9/16 x 2-1/8 x
9-9/16 inches/420 x 55 x 243mm
• Weight: 4 lbs. 10 oz./2.1kg

*1 Can play CD-R and CD-RW music discs in music CD and Video CD format, even if the discs are not finalized
with some non-finalized discs, time indication is not shown since they contain no TOC information. However, the pickup may not be able to play some CD-R or CD-RW discs, depending on the condition of discs and pick-up.
*2 CPRM copy protection technology with scramble system allows recording of copy-once broadcast programs, but
not copying of such recordings. CPRM recordings can only be made on DVD-RW discs in VR mode, and can only be played on CPRM-compatible players.
*3 Unfinalized discs cannot be played.*4 Windows Media and the Windows logo are trademarks, or registered trademarks of Microsoft Corporation in the United States and/or other countries.
WMA data can be encoded by using Windows Media Player version 9 or less, or Windows Media Player for
Windows XP. Compatible with sampling rate of 32kHz, 44.1kHz or 48kHz. Not compatible with Lossless-encoding
or variable bit-rate (VBR) WMA files. WMA files encoded with DRM (Digital Rights Management) copy protec-
tion*5 will not play. Up to 250 folders and 648 files (WMA, MP3 and JPEG) in total can be played.
*5 DRM copy protection: DRM (Digital Rights Management) copy protection is a technology designed to prevent
unauthorized copying by restricting playback, etc. of material on devices other than the PC (or other WMA
recording equipment) used to record it. For detailed information, please see the instruction manuals or help
files that came with your PC (or other WMA recording equipment) and/or software.
*6 "Dolby" and the double-D symbol are trademarks of Dolby Laboratories.
*7 "DTS" and “DTS Digital Surround” are trademarks of Digital Theater Systems, Inc.
*8 "All Repeat" is available for DVD-Video, CD Audio, Video CD. Not available for WMA/MP3, DVD-Audio and SACD
*9 “Program Play” is unavailable for VR format DVD-RW discs, Video CD in PBC mode, WMA/MP3 discs, or while
a DVD disc menu is being displayed.
*10 “Time Search” is not available for DVD-Audio and SACD.
*11 FL Dimmer/Off is effective for DVD video only.