



PIONEER NEW MEDIA TECHNOLOGIES, INC.

DR-566/506S CD-ROM Drive

SPECIFICATIONS

GENERAL	
Disc Format	CD, DA, CD-ROM Mode 1, CD-ROM XA Mode 2 (Form 1 and 2), Photo CD Multi session
Interface	SCSI-2
Sustained Transfer Rate CAV/CLV Combination Mode	Min. 2.1 MB/s (14X) Max. 4.8 MB/s (32X)
Average Random Seek Time	Less than 60 ms
Average Random Access Time	Less than 70 ms
Block Sizes	2048/512 User Selectable
Capacity of Data Buffer	128 KB
MTBF	100,000 POH (20% Duty)
Regulatory Approval	UL, CSA, TUV, FCC, FDA, CE
PHYSICAL CHARACTERISTICS	
Power Requirement	DC +5V +12V
Dimensions (W x H x D) (front panel not included)	5-13/16" x 1-1/3" x 8-1/4" 148mm x 208.5mm x 42.3mm
Load Mechanism	Tray (DR-566) Slot (DR-506S)

PIONEER CORPORATION

4-1, Meguro 1-chome, Meguro-ku, Tokyo 153-8654, Japan TEL: +81-3-3495-9924

Pioneer New Media Technologies, Inc

2265 East 220th Street, Long Beach, CA 90810 USA TEL: 310-952-2111

Pioneer Europe N.V.

Pioneer House, Hollybush Hill, Stoke Poges, Slough SL2 4OP, UK TEL: +44-1753-789-789

Pioneer Electronic Asiacentre PTE. LTD.

253 Alexandra Road, #04-01 Singapore 159936 TEL: +65-472-1111

Pioneer Electronics (China) Ltd.

Room 1704-06, 17/F World Trade Centre, 280 Gloucester Road, Causeway Bay Hong Kong TEL: +852-2530-4896

Pioneer Electronics Australia Pty. Ltd.

178-184 Boundary Road, Braeside, Victoria 3195, Australia TEL: +61-3-9586-6300