

# Pioneer



# BDXL™

## BDR-206MBK BD/DVD/CD WRITER

BD-RXL, BD-REXL, BD-R/RE, DVD-R/RW, DVD+R/+RW, CD-R/RW

### PRODUCT OVERVIEW



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THE **BDR-206MBK** BLU-RAY DISC/DVD/CD WRITER IS THE WORLD'S FIRST BDXL COMPUTER DRIVE. THIS REVOLUTIONARY NEW PRODUCT CAN WRITE UP TO 128 GBYTES ON A SINGLE BDXL QUAD LAYER DISC (EQUAL TO 27 SINGLE LAYER DVDS). THIS COMPUTER DRIVE ALLOWS USERS TO AUTHOR HIGH-DEFINITION BLU-RAY DISC CONTENT WHILE ALSO DELIVERING THE ABILITY FOR HIGH-CAPACITY DATA STORAGE. THE DRIVE CAN READ BD-ROM DISCS, READ/WRITE TRIPLE/DUAL/SINGLE LAYER BD-R & BD-RE DISCS, READ DVD-ROM, AND READ/WRITE MOST DVD AND CD RECORDABLE MEDIA FORMATS.

- READS/WRITES NEW BDXL FORMAT: BD-RXL QUAD LAYER (BD-R QL), TRIPLE LAYER (BD-R TL), AND BD-REXL TRIPLE LAYER (BD-RE TL)
- UP TO **4X** MAXIMUM WRITING SPEED ON BD-R QL AND BD-R TL AND UP TO **2X** MAXIMUM WRITING SPEED ON BD-RE TL
- UP TO **6X** MAXIMUM WRITING SPEED ON BD-R & BD-R DL MEDIA
- HIGH STORAGE CAPACITY: UP TO 128 GBYTES ON QUAD LAYER BD-R MEDIA & UP TO 100 GBYTES ON TRIPLE LAYER MEDIA
- SERIAL ATA (SATA) INTERFACE

## SPECIFICATIONS FOR THE PIONEER BDR-206MBK BD/DVD/CD WRITER

BD-R QL QUAD LAYER	WRITE	4X
	READ	4X
BD-R TL TRIPLE LAYER	WRITE	4X
	READ	4X
BD-R DL DUAL LAYER	WRITE	6X
	READ	6X
BD-R	WRITE	6X
	READ	6X
BD-RE TL TRIPLE LAYER	WRITE	2X
	READ	2X
BD-RE DL DUAL LAYER	WRITE	2X
	READ	6X
BD-RE	WRITE	2X
	READ	6X
BD-ROM	READ	6X
BD-ROM DL DUAL LAYER	READ	6X

DVD-R	WRITE	8X
	READ	8X
DVD-R DL DUAL LAYER	WRITE	8X
	READ	8X
DVD-RW	WRITE	6X
	READ	8X
DVD+R	WRITE	8X
	READ	8X
DVD+R DL DUAL LAYER	WRITE	8X
	READ	8X
DVD+RW	WRITE	8X
	READ	8X
DVD-RAM	WRITE	5X
	READ	5X
DVD-ROM	READ	8X
DVD-ROM DL DUAL LAYER	READ	8X

CD-R	WRITE	24X
	READ	24X
CD-RW	WRITE	24X
	READ	24X
CD-ROM	READ	24X

- SERIAL ATA INTERFACE
- DATA TRANSFER MODE: GENERATION 1 (1.5GBITS/SEC)
- SUPPORTS BUFFER UNDERRUN PROTECTION ON BLU-RAY DISC, DVD, AND CD MEDIA
- BUFFER MEMORY SIZE: 4 MBYTE
- INSTALLS VERTICALLY OR HORIZONTALLY
- COMPLIES TO ROHS DIRECTIVE AND WEEE DIRECTIVE
- WEIGHT: 750G (1.65 POUNDS)
- DIMENSIONS: 148MM (W) x 180MM (D) x 42.3MM (H)  
5.83" (W) x 7.09" (D) x 1.67" (H)

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