

MEDIA

800.646.8881 microboards.com

Taiyo Yuden COMPACT disc DVD CD-R and DVD-R Media

At Microboards, we think a recordable CD or DVD is a work of art itself—weight, balance, shape, and composition, all working in perfect harmony. So when you go to print the label and burn the disc, we understand all too well that you want your digital content to be delivered perfectly, too.

Whether you are going to release your latest recording to the world, deliver a client presentation, distribute a software upgrade, or archive materials over the long term, we know just how perfect it has to be.

That's why we recommend Taiyo Yuden media with every one of our duplicators and printers. With the widest playback compatibility and lowest recording error rate in the world, it's the perfect quality match for what you do. Microboards Technology offers the highest quality CD and DVD recordable media from Taiyo Yuden, the leader in recordable media manufacturing.



TAIYO YUDEN CD-R/DVD-R

- Widest record and playback compatibility
- Medical applications: FDA 510K approval, Document B032976, Owner Operator 9044305
- Writes all forms of audio and data
- ISO 14001 certified manufacturing
- 100-year durability data integrity guarantee
- Zero wave distortion
- Lowest Bler, E12, and E22 error rate in the industry
- Lowest jitter and deviation levels

WaterShield™ CD-R & DVD-R Media

New from Microboards is WaterShield blank media for inkjet disc printers! Unlike normal inkjet discs, WaterShield is water resistant, scratch resistant, and features a glossy finish.

WaterShield blank media is the best way to ensure your discs stay protected from harsh everyday elements. From Taiyo Yuden, the inventor of the CD-R, WaterShield discs repel water and protect from wear and scratches.

WaterShield CD-R hub-printable media features the very same qualities as Taiyo Yuden's original discs with the world's widest record and playback compatibility.



WATERSHIELD CD-R/DVD-R

- Water-resistant
- Scratch-resistant
- Glossy finish
- Writes all forms of audio and data
- ISO 14001 certified manufacturing
- 100-year durability data integrity guarantee
- Zero wave distortion
- Lowest jitter levels
- Lowest bler, E12, and E22 error rate in the industry



CD/DVD Comparison Chart

FIVE DIFFERENT TAIYO YUDEN MEDIA OPTIONS



SILVER INKJET

Gives a subtle reflective sheen to high-color images.



WHITE INKJET

Basic inkjet media for smooth, strong colors.



WHITE THERMAL

Durable white media for thermal transfer printing.



SILVER LACQUER

Ideal for use in thermal printers and silkscreening.



WATERSHIELD

Inkjet discs resist water and scratches with a glossy finish.

SKU	Format	Speed	Packaging/Case Count	Printable Type	Surface Type	Hub Printable
CD-R (52X) Compatible Media						
CDR80ZZ100SB-ZM	CD-R	52x	100 Spindle/600 Case	Thermal	Silver	
CDR80ZPP100SB	CD-R	52x	100 Spindle/600 Case	Thermal	Silver	Yes
CDR80TWY100SB	CD-R	52x	100 Spindle/600 Case	Thermal - Prism	White	
CDR80SPT600SK	CD-R	52x	100 Disc Tape Wrap/600 Case	Thermal - Everest	Silver	Yes
CDR80WPT600SK	CD-R	52x	100 Disc Tape Wrap/600 Case	Thermal - Everest	White	Yes
CDR80WPY100SBZM	CD-R	52x	100 Spindle/600 Case	Inkjet	White	
CDR80SPY100SBZM	CD-R	52x	100 Spindle/600 Case	Inkjet	Silver	
CDR80SPP600SK	CD-R	52x	100 Disc Tape Wrap/600 Case	Inkjet	Silver	Yes
CDR80WPP600SK	CD-R	52x	100 Disc Tape Wrap/600 Case	Inkjet	White	Yes
CDR80WPPSB-WS	CD-R	52x	50 Spindle/300 Case	Gloss Inkjet	White	Yes
DVD-R (8X and 16X) General Purpose						
DVD-R47ZZ100SB8	DVD-R	8x	100 Spindle/600 Case	Thermal	Silver	
DVD-R47WPT600SK	DVD-R	8x	100 Disc Tape Wrap/600 Case	Thermal - Everest	White	Yes
DVD-R47WPP600SK	DVD-R	8x	100 Disc Tape Wrap/600 Case	Inkjet	White	Yes
DVD-R47SPY100SB	DVD-R	8x	100 Spindle/600 Case	Inkjet	Silver	
DVD-ZZ100SB16	DVD-R	16x	100 Spindle/600 Case	Thermal	Silver	
DVD-TWY100SB16	DVD-R	16x	100 Spindle/600 Case	Thermal - Prism	White	
DVD-WPT600SK16	DVD-R	16x	100 Disc Tape Wrap/600 Case	Thermal - Everest	White	Yes
DVD-SPT600SK16	DVD-R	16x	100 Disc Tape Wrap/600 Case	Thermal - Everest	Silver	Yes
DVD-WPP600SK16	DVD-R	16x	100 Disc Tape Wrap/600 Case	Inkjet	White	Yes
DVD-WPPSB16-WS	DVD-R	16x	50 Disc Spindle/300 Case	Gloss Inkjet	White	Yes
DVD-SPP600SK16	DVD-R	16x	100 Disc Tape Wrap/600 Case	Inkjet	Silver	Yes
DVD+R (8X and 16X)						
DVD+R47ZZ100SB8	DVD+R	8x	100 Spindle/600 Case	Lacquer - Prism	Silver	
DVD+R47WPT600SK	DVD+R	8x	100 Disc Tape Wrap/600 Case	Thermal - Everest	White	Yes
DVD+R47WPP600SK	DVD+R	8x	100 Disc Tape Wrap/600 Case	Inkjet	White	Yes
DVD+R47SPY100SB	DVD+R	8x	100 Spindle/600 Case	Inkjet	Silver	
DVD+ZZ100SB16	DVD+R	16x	100 Spindle/600 Case	Lacquer - Prism	Silver	
DVD+WPP600SK16	DVD+R	16x	100 Disc Tape Wrap/600 Case	Inkjet	White	Yes
New! OptiShield DVD-R (Scratch Resistant)						
DVD-WPP100SK16-TG	DVD-R	16x	100 Disc Tape Wrap/600 Case	Inkjet	White	Yes
DVD-WPT100SK16-TG	DVD-R	16x	100 Disc Tape Wrap/600 Case	Thermal	White	Yes

