



# RECORDABLE COMPACT DISC

TRUSTED AND USED BY MORE
AUDIO PROFESSIONALS THAN
ANY OTHER CDR BRAND

### PRODUCT OVERVIEW

Quantegy CDRs are the only professional recordable compact discs to offer a gold reflective layer. This ensures the ultimate in error-free recording and the longest archival storage of any CDR on the market. Quantegy CDRs use a unique surface data shield that protects the disc from scratches and abrasions that can cause recording errors. Whether you are working in an audio studio cutting demos and distributing masters or recording the latest revision to your company's CD-ROM, Quantegy has the CDR that meets your needs.

## PRODUCT FEATURES

- Unsurpassed archivability through the use of a gold reflective layer and pthalocyanine dye
- Equals or exceeds all Orange Book part II and ISO 9660 standards
- Fully certified for use on high-speed recorders
- A full line of features, including preprinted, blank, bulk and custom printed discs







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### CDR TECHNICAL DATA

#### Optical Properties

Reflectivity: Unrecorded 73% 67% Recorded Optimum Recording Power

7.0 mW Nominal: 4.0 to 8.0 mW range

Reflective Layer Recording Materials Playback Stability Cross Talk Record Capacities: Audio Formats Data Formats Sputtered Gold Phthalocyanine Organic Dye Greater than 1,000,000 times Less than 0.30%

80 minutes 650 Megabytes

#### Physical Properties

Base Material PolyCarbonate Outside Diameter Center Hole Diameter 120 mm/4.72" 15 mm/0.591" 1.2 mm/0.047" Disk Thickness Jewel Box Material Crystal Styrene

### **CDR CONFIGURATIONS**

Catalog Number	Description	Carton Lbs	Weight Kgs	Carton Quantity Outer / Inner
Jewwl Case				
CDR-80MP	80 minutes, 700MB, gold pythalocyanine dye, Quantegy branded, with J card, small white writable area, jewel case (10 inner boxes of 10 each)	23.6	10.74	100/10
CDR-80GP	80 minutes, 700MB, blank package, glossy gold face, unbranded, for Silk Screen & Rimage (thermal) printing, jewel case (10 inner boxes of 10 each)	24.0	10.88	100/10
CDR-80SPW	80 minutes, 700MB, silver pythalocyanine dye, matte silver face, unbranded, ink jet printable, jewel case (10 inner boxes of 10 each)	23.8	10.79	100/10
Bulk				
CDR-80SB	80 minutes, 700MB, glossy gold face, unbranded, for silk screen or Rimage (thermal) printing, bulk (6 inner bulk packages of 100 each)	26.9	12.22	600/100
CDR-80SSB	80 minutes, 700MB, glossy silver face, unbranded, for silk screen or Rimage (thermal) printing, bulk (6 inner bulk packages of 100 each)	25.0	11.34	600/100



<sup>&</sup>quot;PW" in the atalog number means printable/writable on the face of the disc itself. NEVER use a ball point type pen ONLY felt (soft tip pens) for writing on the surface of the disc itself.