

OPTODISC™

DVD-R

Recordable Media

Imagine the possibilities

Imagine

for General



The Next Generation's High Capacity Recordable Media



DVD-R

4.7GB



OR470-000

Specifications

• Disc Dimensions

Thickness	1.20mm
Diameter	120mm
Center Hole Diameter	15mm

• Format

Recording Method	Dye
Laser Wavelength	650nm
Numerical Aperture	0.6
Sector Size	2048 Bytes
Sector Layout, Rotational Control	CLV
Recording Track Pitch	0.74 μ m
Data Bit Length	0.267 μ m
Reflectivity	45~85%
Modulation	8/16, RLL(2, 10)
Error Correction Code	Reed-Solomon product code
User Data Transfer Rate	11.08 Mb/s; 22.16 Mb/s