



Philips  
BD-R

50 GB/270 min dual layer  
2x

BR5S2J01F

## 10 x bigger and better than DVD

Stores 50 GB or 270 minutes of HD video

Blu-ray Discs are the greatest advancement in optical media since the DVD. With ten times its capacity, you can now record High Definition video on a dual layer high capacity disc, quickly and easily.

### Superb speed and capacity

- Super fast recording speeds of up to 9 MB per second

### Reliably rugged and readable

- Extra-tough coating protects the disc
- Precision tooled stampers guarantee superior quality
- Error correction system ensures recording and playability
- Stable inorganic recording layers ensure reliability

### Compatible and easy to use

- Compatible with any Blu-ray Disc device
- Drag-and-drop simplicity with no time-consuming pre-formatting

**PHILIPS**  
sense and simplicity

BD-R  
50 GB/270 min dual layer 2x

## Specifications

### Storage Media

- **Disc capacity:** 50 GB/270 min HD video

- **Recording speed:** 2 x/9 Mbps (72 Mbps)

BR5S2J01F/00

## Product highlights

### Super fast recording (9 MB p/s)

*Its 1 to 2 x recording speed allows recording at between 4.5 and 9 MB per second, so you can record more in less time.*

### Protective disc coating

*Philips Blu-ray discs have a cover layer of unrivalled toughness and uniformity, protecting the discs' vital recording layers. The layer is applied using a Philips-developed vacuum-bonding technology, securing an unrivalled uniform thickness of 100 µm. The disc can withstand heavy use, fingerprints, scratches and dirt without the need for a protective cartridge. Philips Blu-ray discs are far superior to standard CDs and DVDs.*

### End-to-end production control

*Philips Blu-ray discs are manufactured using a unique Philips-developed process that uses state-of-the-art deep UV mastering equipment to produce stampers used for injection moulding of the BD discs. Philips controls every aspect of the complete manufacturing process under one roof. The result is excellent reproducibility and quality.*

### Error correction system

*Blu-ray discs offer an advanced error correction system that is much more powerful than in CDs and DVDs, ensuring maximum protection of your data and video.*

### Stable recording layers

*The recording layers are made from highly stable inorganic layers that are unaffected by exposure to light, ensuring the longevity of the disc. This type of inorganic recording layer is a significant improvement over the organic layers presently used in recordable CD and DVD discs and delivers more stable operability and longer disc life.*

### Compatible with any BD device

*Philips Blu-ray discs are manufactured to have wide recording power margins and have been certified to conform to the demanding specification standards set by the Blu-ray Disc Association (BDA). This means that they are compatible with any brand of BD drive or recorder. For the best results, Philips recommends the Philips TripleWriter™ Blu-ray drive for PC or the Philips BD Video Recorder for video.*

### Supports UDF 2.5 File System

*Philips Blu-ray discs offer drag-and-drop simplicity immediately, without the need for formatting. Their special UDF 2.5 file system makes moving data files and HD video easier and quicker than ever.*



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