

IC Recording Media Memory Stick™ with TransferJet™

Operating instructions/Manual de instrucciones



AT, BE, BG, CY, CZ, DK, EE, FI, FR, DE, GR, HU, IS, IE, IT, LV, LT, LU, MT, NL, NO, PL, PT, RO, SK, SI, ES, SE, CH, LI, GB

MS-JX Series



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<http://www.sony.net/>



It can also be used with VAIO launched from the end of CY 2005 to CY 2006 if you update your VAIO. Visit your local VAIO support page for more information.

- * Proper operation with all other products is not guaranteed.
- Transfer speed depends on the product used. This media supports 8-bit parallel data transfer when used with Memory Stick PRO-HG Duo™ compatible products that are specifically designed for 8-bit parallel data transfer, and this media also supports 4-bit parallel data transfer when used with Memory Stick PRO™ compatible products.

Precautions on Use

- Do not touch terminal **A** with your hand or any metal object. (illustration **A**)
- TransferJet data transfer can not be used only this media. (illustration **B**)
- Do not strike, bend, drop or wet this media.
- Do not attempt to disassemble or convert this media.
- Please note that this media may become very hot during use and remain so after use.
- Do not use or store this media in the following locations:
 - Where the range of recommended operating conditions is exceeded. (Inside a closed car in summer or in strong sunshine/in direct sunlight/near a heater, etc.)
 - Humid or corrosive locations.

Sony shall not be responsible for any damage to or loss of data you recorded.

<http://www.sony.net/memorystick/supporte>

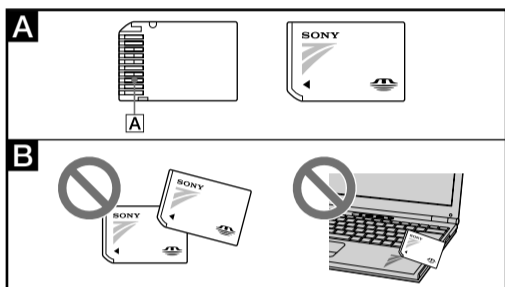
**Memory Stick™ with TransferJet media
MS-JX series**

The capacity is composed of the actual usable capacity and system files. Refer to the descriptions on the inlay card.

Operating voltage	2.7 V to 3.6 V
Operating environment	-5 °C to +65 °C (23 °F to 149 °F)
Dimensions (W × L × T)	Approx. 20 L × 31 L × 1.6 mm (13/16 × 1 1/4 × 3/32 in.)
Mass	Approx. 2 g (0.07 oz)
TransferJet Specifications	PHY-CNL Spec.Rev.1.0 compliant
Included items	Set of printed documentation

Design and specifications are subject to change without notice.

Memory Stick™, Memory Stick Duo™, Memory Stick PRO™, Memory Stick PRO Duo™, Memory Stick PRO-HG Duo™, TransferJet™, VAIO™, and TransferJet are trademarks of Sony Corporation.



**English IC Recording Media
Memory Stick™ with TransferJet**

Before operating this media, please read this manual thoroughly, and retain it for future reference.

WARNING

To reduce fire or shock hazard, do not expose the unit to rain or moisture.

For the Customers in Europe



**Disposal of Old Electrical & Electronic Equipment
(Applicable in the European Union and other
European countries with separate collection systems)**

This symbol on the product or on its packaging indicates that this product shall not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. The recycling of materials will help to conserve natural resources. For more detailed information about recycling of this product, please contact your local Civic Office, your household waste disposal service or the shop where you purchased the product.

< Notice for the customers in the countries applying EU Directives >

The manufacturer of this product is Sony Corporation, 1-7-1 Konan Minato-ku Tokyo, 108-0075 Japan. The Authorized Representative for EMC and product safety is Sony Deutschland GmbH, Hedelfinger Strasse 61, 70327 Stuttgart, Germany. For any service or guarantee matters please refer to the addresses given in separate service or guarantee documents.

The declaration of the conformity to the essential requirement:

"Here by, Sony Corporation declares that this model/IC recording media (Memory Stick...) is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC. For details, please access the following URL: <http://www.compliance.sony.de>"
The use of this equipment is limited to indoors, and if it is used outdoors, it shall not be attached to a fixed installation, a fixed infrastructure, a fixed outdoor antenna, or an automotive or railway vehicle.

For the Customers in the U.S.A.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

CAUTION

You are cautioned that any changes or modifications not expressly approved in this manual could void your authority to operate this equipment.

Note:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

WARNING

- KEEP OUT OF REACH OF CHILDREN TO PREVENT SWALLOWING.
- DO NOT INSERT THIS MEDIA DIRECTLY INTO A STANDARD SIZE MEMORY STICK PRO™ COMPATIBLE PRODUCT WITHOUT THE MEMORY STICK DUO™ ADAPTOR.

TransferJet is a Close Proximity Wireless Transfer technology which eliminates the need for complex setup and operation. Memory Stick... media with TransferJet technology allows you to wirelessly transfer content between devices quickly and easily.

TransferJet data transfer can be used with combination of this media and "TransferJet compatible products". This function is not compatible with products which do not support TransferJet technology.

For the details on operations with "TransferJet compatible products", please refer to the product instruction manual or refer to following URL. Check on the following URL for compatibility for this Memory Stick... with TransferJet media.

- Transfer speed depends on the combination of the products used.
- Please turn off the TransferJet function in an airplane and all other locations where use of wireless products is prohibited.
- Do not activate the TransferJet function of this product outside of the area in which you purchased it. Doing so may violate applicable radio wave regulations and may subject the user to penalties.
- This product has not been released in all countries or regions due to variations in radio wave regulations.
- We do not take any responsibility for the data lost or damaged during TransferJet data transfer.
- TransferJet function is not available for use with non-compatible products.

Attention about directions for use as an IC Recording Media

- For users of 8 GB or larger Memory Stick™ media.

Caution for customers using VAIO

This model can be used with any VAIO launched after CY 2007.