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**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB/T 10992.2-2008

Replacing GB/T 10992.2-1999

**Electrostatic copying machines -- Part 2: Potable copiers
(English Translation)**

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Foreword

GB/T 10992 "electrostatic copier" is divided into three parts.

- Part 1. document copying;
- Part 2. portable copier;
- Part 3. engineering drawings copier.

This section GB/T 10992 Part 2.

This part is GB/T 10992.2-1999 "xerographic copiers portable copier" amendments.

This Part replaces GB/T 10992.2-1999 "portable copier xerographic copiers." this section compared with the GB/T 10992.2-1999, the main contents modified as follows.

- Scope of the deleted "This standard applies to the whole product design and manufacturing requirements and quality testing, without considering the associated network Network, the technical requirements of the connected device, as well as liability issues "Hardware installation and maintenance;
- Adjustment to increase the terms. "4.1.2 Safety Performance", "4.1.3 Electromagnetic

compatibility (EMC)";

--- 4.10.1 replaced by "noise generated by the copier at work no more than 66dB";

--- 4.10.2 replaced by "the highest concentration of ozone does not exceed 0.03mg/m³";

--- 4.10.3 replaced by "the highest concentration of dust does not exceed 0.075mg/m³";

--- 4.10.4 replaced by "the highest concentration of styrene does not exceed 0.07mg/m³";

--- 5.1.1 "temperature 15 °C ~ 25 °C, relative humidity of 45% to 65%" to "temperature 18 °C ~ 28 °C, relative humidity of 40% 60% ';

--- Remove Appendix A.

This section also made other standard editorial changes.

This part is proposed by China Machinery Industry Federation.

This part of the National copying machine Standardization Technical Committee.

This section is drafted. Country office equipment and supplies for Quality Supervision and Inspection Center, Canon (China) Co., Ltd. Tianjin Canon.

1 Scope

This section provides terms and definitions portable copiers, requirements, test methods and regulations, inspection rules and signs, packaging, transport and Storage.

This section applies to dry developer, plain paper, A4 format, (single paper path) --- portable electrostatic copier (hereinafter referred to as complex Printer). Other types of portable copier You can use the reference.

2 Normative references

The following documents contain provisions which, through reference in this text, constitute provisions of this part. For dated references, subsequent Amendments (not including errata content) or revisions do not apply to this section, however, encourage the parties to this part of the research agreement Whether the latest versions of these documents. For undated reference documents, the latest versions apply to this section.

GB/T 148-1997 printing, writing and drawing paper format size (neq ISO 216. 1975) GB/T 191-2000 Packaging - Pictorial signs (eqv ISO 780:1997) GB/T 2829-2002 periodic inspection Sampling procedures and tables (suitable for process stability test) GB/T 4591-2005 electrostatic image Beta GB 4943-2001 Safety of information technology equipment (eqv IEC 60950:1999) GB/T 9254-1998 Limits and methods of measurement of radio disturbance of information technology equipment (idtCISPR22.1997) GB/T 10073-2008 xerographic image quality evaluation method product GB/T 13963-2008 copier

term GB/T 15464-1995 instrumentation packaging technology GB/T 16981-2008
Information technology - Office equipment Copier Specifications table should contain the
basic content (idt ISO/IEC 11159:1992) GB 17625.1-2003 Electromagnetic compatibility -
Limits for harmonic current emissions (equipment input current $\leq 16\text{A}$) (eqv IEC
61000-3-2:2001) GB/T 17712-1999 Duplicator and document copying graphic symbols (neq
ISO/IEC 6329. 1989) GB 19462-2004 electrostatic copier copying machine environmental
requirements of environmental protection requirements JB/T 8273-1999 xerographic black
Beta JB/T 8274-1999 Copy product images were missing Beta JB/T 9444.1 ~
9444.11-1999 Basic environmental test methods for copying machinery

3 Terms and Definitions

GB/T 13963-2008 and established the following terms and definitions apply to this section.

A4 format, hand-held, portable (not considering the level of protection against electric
shock) copier.

In the effective format, with significant differences appear on printed materials than the
original image and the unwanted image of the document as well as oil and scattered
Developer.