

[Common Standards]

Major Category	Category	Criteria
Product environmental assessment	Total evaluation point	Overall score of at least 90 points, with no score of zero on any assessment criterion
Observance of environmental law	Rechargeable battery	(1)Products whose batteries are changed by the user: adoption of structures permitting battery exchange or removal
	Indication of energy consumption efficiency based on the Energy Saving Law	(2)Inclusion in product catalogs of a display based on the Energy Saving Law
	Value of energy consumption efficiency based on the Energy Saving Law	(3)Attainment of target standards for fiscal 2007(top runners) specified in the Energy Saving Law
	Content display of specific chemical substances (J-Moss)	(4)Specified chemicals (lead, mercury, cadmium, chromium(VI) compound, PBB, PBDE) does not exceed the content standard. Content information must be easily available on the internet, etc.
Resource saving	Implementation of guarantee	(5)Extension of unconditional manufacturer's warranties on products sold in Japan by six months and of those for PC products by one year
	Reduction in weight	(6)10% + reduction in product weight compared to past products, or 30% + reduction per unit of performance
	Reduction in volume	(7)10% + reduction in volume compared to past products, or 30% + reduction per unit of performance
	Reduction in number of parts	(8)10% + reduction in number of parts compared to past products, or 30% + reduction per unit of performance
	Recycled material/reused part	(9)Use of at least one or more recycled plastic or reused part for product parts
Long-term usability	Upgradability	(10)Ensuring expandable product structures that support functional or performance improvements
Energy saving	Reduction in power consumption when product operates	(11)Reduction in average power consumption per unit of product performance from previous products
	Energy saving function	(12)Products to be equipped with an energy-saving function
Prevention of global warming	LCA	(13)Assessment of product carbon dioxide emissions
Environmental efficiency	Environmental efficiency factor	(14)The environmental efficiency factor of product is calculated and is one or more.
Recycling	Recyclable rate	(15)Use of potentially resource-recyclable parts for a minimum of 75% of product weight; minimum use of 50% for portable products with LCD unit or monitor
	Plastic part	(16)Achievement of a usage ratio of recyclable or easily recyclable plastics of at least 90% for products with a minimum of 25 grams of plastic by weight.
		(17)Minimized painting or coating of any plastic parts weighing more than 25 grams
Manual	Use of recycled paper	(18)All documents for external use to be produced using a minimum of 70% recycled paper; elimination of plastic coatings from cover sheets And, environmentally conscious virgin pulp, such as FSC certified paper is used
Easiness of treatment and disposal	Easiness of separation and disassembly	(19)Permitting separation and disassembly into component materials or units (separated as devices, PCBs, cables, plastic parts, and metal parts) by hand or with general-purpose tools
		(20)Creation of manuals for equipment disassembly
	Plastic part	(21)Labeling of all plastic parts (excluding packaging materials) weighing more than 25 grams and/or of parts with flat surface areas exceeding 200 mm ² (22)Elimination of PVC use in plastic parts (Not applicable to cable coatings, insulation materials for electronic parts)
Information disclosure	Information of collection/recycling	(23)Inclusion in product documentation of information on waste product collection and recycling system
Packaging	Energy saving	(24)Minimized use of packaging materials: over 5% reduction in packaging materials compared with previous products, or reduction of empty space to less than 50%
		(25)Use of a minimum of 70% recycled paper in cardboard
	Recycling/easiness of treatment and disposal	(26)Elimination of all kinds of plastic attachments that prevent recycling from paper materials And, water solubility ink and/or soybean ink are used.
		(27)Restriction of use of plastic foam in packaging materials to maximum of 10% of total packaging weight Restriction of use of plastic foam in packaging materials for displays to maximum of 20% of total packaging weight (28)Use of only easily recyclable plastics or paper as protective bag materials
		(29)Labeling of all plastic parts weighing more than 10 grams
	(30)Elimination of PVCs from plastic materials used in packaging	