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Regulatory Update

27-Oct-16

Taiwan BSMI – RoHS marking requirement implemented for 92 categories of electrical and electronic equipment in accordance with national standard CNS 15663 Section 5

On 29th September 2016, the Taiwan Bureau of Standards, Metrology and Inspection (BSMI) introduced an update to standard CNS 15633 to include the RoHS marking of presence requirement in Section 5, with the aim to reduce restricted chemical substances in electrical and electronic equipment (full list of 92 impacted product categories can be found in Annex I).

Please see below a summary of the new requirement:

- 1. The presence of restricted chemical substances must be clearly marked on the body, package, sticker, or the instruction book of product.
- 2. If the presence of restricted chemical substances is indicated online, the relevant link must be located on the body, package, sticker, or the instruction book of product.
- 3. The compliance standards to be listed in BSMI certificates shall now include CNS 15663 Section 5.
- 4. Updated labelling requirements have been introduced (please refer to next page)

The new standard is coming into force with immediate effect on the day of announcement and will impact the marking requirement of already Approved and new devices which are in scope; however, there will be a grace period until 31st December 2017 whereby the old standard in place will still remain valid, i.e. Section 5 (Marking of presence) requirements can be omitted.



Moving forward, manufacturers must ensure that all certificates issued in accordance with the old standard (without Section 5 "Marking of presence") are updated in the light of the new requirements by the 31th December 2017. This can be done through a paperwork only process, and certificates' ID and expiry dates will remain unchanged. PCS are able to support customers with their certificate update effort.

Changes to the labeling requirement:

The current Commodity Mark consists of the BSMI logo, the letter R or T to determine the conformity scheme followed, and a 5 digit designation code. E.g.:



The new marking requirements will follow the same guidelines as above, but with the below additions:

- a) The Commodity Inspection Mark shall also contain "RoHS" or "RoHS(XX,XX)" which will refer to the presence conditions of the restricted substance.
 - "RoHS" indicates that the content of restricted substance(s) other than exemption of the commodities does not exceed the reference percentage value of presence condition.
 - "RoHS(XX,XX)" indicates that the content of restricted substance(s) (element XX, element XX, ...) other than exemption of the commodities exceeds the reference percentage value of presence condition.

The restricted substances indicated by XX are Pb, Cd, Hg, Cr+6, PBB, PBDE.

b) The identification number shall still be placed to the below or right of the graphic symbol and "the presence conditions of the restricted substance" shall be indicated in the second row.

Example marking for products Approved under RPC scheme:





Example marking for products Approved under TABI (Type Approval Batch Inspection) scheme



The size requirements of the Mark remain the same, and can be applied proportionally on a prominent location of the commodities.

Please see attached a detailed explanation in Annex II regarding the Commodity Inspection Mark and example tables on how the marking for presence conditions of the restricted substance is derived.

The applicable Inspection Schemes, applicable conformity assessment modules of Registration of Product Certification (RPC), the term of validity of certificates, and Approval fees remain unchanged.

For additional information on this article please contact

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<u>Annex I</u>

Table I of the commodities (HS/CCCN codes) covered and their applicable inspection standards:

Description of Goods	Inspection Standards	C.C.C. Code	Conformity Assessment Procedures
Radio keyboard	CNS 13438 (2006.6) CNS 14336-1 (2010.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8471.60.30.10-3	RPC Scheme (Module II+III) or TABI Scheme
Image scanners	CNS 13438 (2006.6) CNS 14336-1 (2010.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8471.60.90.10-0	RPC Scheme (Module II+III) or TABI Scheme
Radio mouse	CNS 13438 (2006.6) CNS 14336-1 (2010.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8471.60.90.20-8	RPC Scheme (Module II+III) or TABI Scheme
Other input or output units, whether or not presented with the rest of a system and whether or not containing storage units in the same housing	CNS 13438 (2006.6) CNS 14336-1 (2010.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8471.60.90.90-3	RPC Scheme (Module II+III) or TABI Scheme
Automatic teller machines	CNS 13438 (2006.6) CNS 14336-1 (2010.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8472.90.50.00-3	RPC Scheme (Module II+III) or TABI Scheme
Radio navigational aid apparatus (inspection scope: those only vehicle Global Positioning System (GPS) receivers or handheld GPS receivers)	CNS 13439 (2004.9) (Multimedia products can select CNS 13438 (2006.6)) CNS 14408 (2004.10) (Multimedia products can select CNS 14336-1 (2010.10)) Section 5 "Marking of presence" of CNS 15663 (2013.7)	8526.91.90.00-0	RPC Scheme (Module II+III) or TABI Scheme
Other uninterruptible power supply, having a power handling capacity not exceeding 10KVA	CNS 14757-2 (2010.12) CNS 14843-1 (2004.7) CNS 14843-2 (2004.7), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8504.40.92.00-6	RPC Scheme (Module II+III) or TABI Scheme



Other uninterruptible power	CNS 14757-2 (2010.12)		RPC Scheme
supply (Output current exceeds 400A except)	CNS 14843-1 (2004.7) CNS 14843-2 (2004.7), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8504.40.93.00-5	(Module II+III) or TABI Scheme
Drafting tables and machines fitted with data processing system, whether or not automatic	CNS 13438 (2006.6) CNS 14336-1 (2010.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)	9017.10.10.00-9	RPC Scheme (Module II+III) or TABI Scheme
Drafting machines for data processing system	CNS 13438 (2006.6) CNS 14336-1 (2010.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)	9017.20.10.00-7	RPC Scheme (Module II+III) or TABI Scheme
Single loudspeakers, mounted in their enclosures (With built-in amplifier, excluding DC-only power and HI-END audio)	CNS 13439 (2004.9) CNS 14408 (2004.10), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8518.21.00.00-4A	RPC Scheme (Module II+III) or TABI Scheme
Single loudspeakers, mounted in their enclosures (With built-in amplifier, DC power only)	CNS 13439 (2004.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8518.21.00.00-4B	RPC Scheme (Module II+III) or TABI Scheme
Single loudspeakers, mounted in their enclosures (With built-in amplifier, excluding DC-only power and HI-END audio)	CNS 13439 (2004.9) CNS 14408 (2004.10), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8518.22.00.00-3A	RPC Scheme (Module II+III) or TABI Scheme
Single loudspeakers, mounted in their enclosures (With built-in amplifier, only DC power)	CNS 13439 (2004.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8518.22.00.00-3B	RPC Scheme (Module II+III) or TABI Scheme
Other audio-frequency electric amplifiers (Excluding HI-END audio)	CNS 13439 (2004.9) CNS 14408 (2004.10), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8518.40.90.00-2	RPC Scheme (Module II+III) or TABI Scheme
Other electric sound amplifier sets (excluding DC-only power and HI-END audio)	CNS 13439 (2004.9) CNS 14408 (2004.10), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8518.50.90.00-9A	RPC Scheme (Module II+III) or TABI Scheme
Electric sound amplifier sets (only DC power)	CNS 13439 (2004.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8518.50.90.00-9B	RPC Scheme (Module II+III) or TABI Scheme



coins, bank notes, bank cards, tokens or by other means of payment (excluding those only DC power)CNS 13439 (2004.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)RPC Scheme (Module II+II) or TABI SchemeRecord-players operated by coins, bank notes, bank cards, tokens or by other means of payment (only DC power)CNS 13439 (2004.9), CNS 15663 (2013.7)RPC Scheme (Module II+II) or TABI SchemeMagnetic audio disc player operated by coins, banknotes, bank cards, tokens or by other means of payment (excluding HI-END audio)CNS 13439 (2004.9), CNS 13439 (2004.9), CNS 13439 (2004.9), CNS 13439 (2004.9), CNS 13439 (2004.9), CNS 13439 (2004.9), CNS 15663 (2013.7)8519.20.20.00-0ARPC Scheme (Module II+II) or TABI SchemeMagnetic audio disc player operated by coins, banknotes, bank cards, tokens or by other reproducing apparatus operated by coins, banknotes, bank cards, CNS 13439 (2004.9), CNS 15663 (2013.7)RPC Scheme (Module II+II) or TABI SchemeOther sound recording or reproducing apparatus operated by coins, banknotes, bank cards, CNS 15663 (2013.7)CNS 13439 (2004.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)8519.20.90.00-5ARPC Scheme (Module II+III) or TABI SchemeOther sound recording or reproducing apparatus operated by coins, banknotes, bank cards, Section 5 "Marking of presence" of cNS 15663 (2013.7)S19.20.90.00-5ARPC Scheme (Module II+III) or TABI SchemeSound recording or reproducing aparatus for using magnetic, optical or semiconductor media payment (only DC powerCNS 13439 (2004.9), CNS 15463 (2013.7)S19.81.00.00-ARPC Scheme (Module II+I	P			
coins, bank/notes, bank cards, tokens or by other means of payment (only DC power)CNS 13439 (2004.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)(Module II+III) or TABI SchemeMagnetic audio disc player operated by coins, banknotes, bank cards, tokens or by other means of payment (excluding HI-END audio)CNS 13439 (2004.9) CNS 13439 (2004.10), Section 5 "Marking of presence" of CNS 15663 (2013.7)8519.20.10.00-2BRPC Scheme (Module II+III) or TABI SchemeMagnetic audio disc player operated by coins, banknotes, bank cards, tokens or by other means of payment (only DC power)CNS 13439 (2004.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)8519.20.20.00-0BRPC Scheme (Module II+III) or TABI SchemeOther sound recording or reproducing apparatus operated by coins, banknotes, bank cards, tokens or by other means of payment (excluding those only both DC power and HI-END audio)CNS 13439 (2004.9), Section 5 "Marking of presence" of CNS 13439 (2004.10), Section 5 "Marking of presence" of CNS 13439 (2004.9), Section 5 "Marking of presence" of CNS 1343	tokens or by other means of payment (excluding those only	CNS 14408 (2004.10), Section 5 "Marking of presence" of	8519.20.10.00-2A	(Module II+III) or
operated by coins, banknotes, bank cards, tokens or by other means of payment (excluding or power)CNS 13439 (2004.9) CNS 14408 (2004.10), Section 5 "Marking of presence" of CNS 13439 (2004.9), 	coins, banknotes, bank cards, tokens or by other means of	Section 5 "Marking of presence" of	8519.20.10.00-2B	(Module II+III) or
operated by coins, banknotes, bank cards, tokens or by other means of payment (only DC power)CNS 13439 (2004.9), 	operated by coins, banknotes, bank cards, tokens or by other means of payment (excluding those only both DC power and	CNS 14408 (2004.10), Section 5 "Marking of presence" of	8519.20.20.00-0A	(Module II+III) or
reproducing apparatus operated by coins, banknotes, bank cards, tokens or by other means of payment (excluding those only both DC power and HI-END audio) Other sound recording or reproducing apparatus operated by coins, banknotes, bank cards, tokens or by other means of payment (only DC power) Sound recording or reproducing apparatus for using magnetic, optical or semiconductor media apparatus for using magnetic, optical or semiconductor media	operated by coins, banknotes, bank cards, tokens or by other means of payment (only DC	Section 5 "Marking of presence" of	8519.20.20.00-0B	(Module II+III) or
reproducing apparatus operated by coins, banknotes, bank cards, tokens or by other means of payment (only DC power) Sound recording or reproducing apparatus for using magnetic, optical or semiconductor media (excluding those only both DC power and HI-END audio) Sound recording or reproducing apparatus for using magnetic, optical or semiconductor media (excluding those only both DC power and HI-END audio) CNS 13439 (2004.9), Sound recording or reproducing apparatus for using magnetic, optical or semiconductor media apparatus for using magnetic, optical or semiconductor media	reproducing apparatus operated by coins, banknotes, bank cards, tokens or by other means of payment (excluding those only both DC power and HI-END	CNS 14408 (2004.10), Section 5 "Marking of presence" of	8519.20.90.00-5A	(Module II+III) or
apparatus for using magnetic, optical or semiconductor media (excluding those only both DC power and HI-END audio)CNS 13439 (2004.9) CNS 14408 (2004.10), Section 5 "Marking of presence" of CNS 15663 (2013.7)RPC Scheme (Module II+III) or TABI SchemeSound recording or reproducing apparatus for using magnetic, optical or semiconductor mediaCNS 13439 (2004.9), Section 5 "Marking of presence" of Section 5 "Marking of presence" of Section 5 "Marking of presence" of S519.81.00.00-0BRPC Scheme (Module II+III) or TABI Scheme	reproducing apparatus operated by coins, banknotes, bank cards, tokens or by other means of	Section 5 "Marking of presence" of	8519.20.90.00-5B	(Module II+III) or
apparatus for using magnetic, CNS 13439 (2004.9), (Module II+III) or optical or semiconductor media Section 5 "Marking of presence" of 8519.81.00.00-0B TABI Scheme	apparatus for using magnetic, optical or semiconductor media (excluding those only both DC	CNS 14408 (2004.10), Section 5 "Marking of presence" of	8519.81.00.00-0A	(Module II+III) or
	apparatus for using magnetic,		8519.81.00.00-0B	(Module II+III) or



Other sound recording or reproducing apparatus (excluding those only both DC power and HI-END audio)	CNS 13439 (2004.9) CNS 14408 (2004.10), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8519.89.00.00-2A	RPC Scheme (Module II+III) or TABI Scheme
Other sound recording or reproducing apparatus (only DC power)	CNS 13439 (2004.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8519.89.00.00-2B	RPC Scheme (Module II+III) or TABI Scheme
	CNS 13439 (2004.9) (Multimedia products can select CNS 13438 (2006.6)) CNS 14408 (2004.10) (Multimedia products can select CNS 14336-1 (2010.10)) Section 5 "Marking of presence" of CNS 15663 (2013.7)	8521.90.10.00-3A	RPC Scheme (Module II + IV or II+V or II+VII) or TABI Scheme
Laser-optical video disc recorder/player or player (only use DC power and contain display)	CNS 13439 (2004.9) (Multimedia products can select CNS 13438 (2006.6)) CNS 14408 (2004.10) (Multimedia products can select CNS 14336-1 (2010.10)) Section 5 "Marking of presence" of CNS 15663 (2013.7)	8521.90.10.00-3B	RPC Scheme (Module II + IV or II+V or II+VII) or TABI Scheme
Laser-optical video disc recorder/player or player (only use DC power but not contain display)	CNS 13439 (2004.9) (Multimedia products can select CNS 13438 (2006.6)) Section 5 "Marking of presence" of CNS 15663 (2013.7)	8521.90.10.00-3C	RPC Scheme (Module II+III) or TABI Scheme
Digital record hard disk type video recorder/player or video player, with BNC connector which can connect out with RS232, RS422 or GPI interface	CNS 13439 (2004.9) (Multimedia products can select CNS 13438 (2006.6)) CNS 14408 (2004.10) (Multimedia products can select CNS 14336-1 (2010.10)) Section 5 "Marking of presence" of CNS 15663 (2013.7)	8521.90.30.00-9	RPC Scheme (Module II + IV or II+V or II+VII) or TABI Scheme



Other video recording or reproducing apparatus	CNS 13439 (2004.9) (Multimedia products can select CNS 13438 (2006.6)) CNS 14408 (2004.10) (Multimedia products can select CNS 14336-1 (2010.10)) Section 5 "Marking of presence" of CNS 15663 (2013.7)	8521.90.90.00-6	RPC Scheme (Module II + IV or II+V or II+VII) or TABI Scheme
Other radio-broadcast receivers capable of operating without an external source of power, combines with sound recording or reproducing apparatus	CNS 13439 (2004.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8527.13.00.00-3	RPC Scheme (Module II+III) or TABI Scheme
Radio-broadcast receivers capable of operating without an external source of power, not combined with sound recording or reproducing apparatus	CNS 13439 (2004.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8527.19.00.00-7	RPC Scheme (Module II+III) or TABI Scheme
Radio-broadcast receivers not capable of operating without an external source of power, of a kind used in motor vehicles, combined with sound recording or reproducing apparatus capable of receiving and decoding digital radio data system signals	CNS 13439 (2004.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8527.21.10.00-1	RPC Scheme (Module II+III) or TABI Scheme
Other radio-broadcast receivers not capable of operating without an external source of power, of a kind used in motor vehicles, combined with sound recording or reproducing apparatus	CNS 13439 (2004.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8527.21.90.00-4	RPC Scheme (Module II+III) or TABI Scheme
Radio-broadcast receivers not capable of operating without an external source of power, of a kind used in motor vehicles, not combined with sound recording or reproducing apparatus	CNS 13439 (2004.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8527.29.00.00-5	RPC Scheme (Module II+III) or TABI Scheme
Other radio-broadcast receivers combined with sound recording or reproducing apparatus (excluding those only both DC power and HI-END audio)	CNS 13439 (2004.9) CNS 14408 (2004.10), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8527.91.00.00-8A	RPC Scheme (Module II+III) or TABI Scheme



Other radio-broadcast receivers combined with sound recording or reproducing apparatus (only DC power)	CNS 13439 (2004.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8527.91.00.00-8B	RPC Scheme (Module II+III) or TABI Scheme
Other radio-broadcast receivers, not combined with sound recording or reproducing apparatus but combined with a clock (excluding those only DC power)	CNS 13439 (2004.9) CNS 14408 (2004.10), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8527.92.00.00-7A	RPC Scheme (Module II+III) or TABI Scheme
Other radio-broadcast receivers, not combined with sound recording or reproducing apparatus but combined with a clock (only DC power)	CNS 13439 (2004.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8527.92.00.00-7B	RPC Scheme (Module II+III) or TABI Scheme
Other radio-broadcast receivers (excluding those only both DC power and HI-END audio)	CNS 13439 (2004.9) CNS 14408 (2004.10), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8527.99.00.00-0A	RPC Scheme (Module II+III) or TABI Scheme
Other radio-broadcast receivers (only DC power)	CNS 13439 (2004.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8527.99.00.00-0B	RPC Scheme (Module II+III) or TABI Scheme
Video tuners (having digital terrestrial television reception capability. excluding those for only Vehicle use or computer use)	CNS 13439 (2004.9) CNS 14408 (2004.10), Technical Specification for Digital Terrestrial Television Receivers (2011.8) Section 5 "Marking of presence" of CNS 15663 (2013.7)	8528.71.10.00-9	RPC Scheme (Module II+III) or TABI Scheme
Set top boxes which have a communication function, with a microprocessor-based device incorporating a built-in or external modem for gaining access to the Internet, and having a function of interactive information exchange and which also have a function to receive television signals (only video tuners for external internet modem function [only device for wireless TV reception function, exclude car use or computer use])	CNS 13439 (2004.9) CNS 14408 (2004.10), Technical Specification for Digital Terrestrial Television Receivers (2011.8) Section 5 "Marking of presence" of CNS 15663 (2013.7)	8528.71.20.00-7B	RPC Scheme (Module II+III) or TABI Scheme



Other electrical machines and apparatus (Language learning machine) (excluding those only DC power)	CNS 13439 (2004.9) CNS 14408 (2004.10), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8543.70.99.90-6B	RPC Scheme (Module II+III) or TABI Scheme
Other office machines of heading 8472(only Single phase AC, below 300V; not exceeding 500W; only document shredding machine)	CNS 13783-1 (2004.9)	8472.90.90.00-5A	RPC Scheme (Module II+III) or TABI Scheme
Other office machines of heading 8472(only DC, below 300V; not exceeding 500W; only document shredding machine)	CNS 13783-1 (2004.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8472.90.90.00-5B	RPC Scheme (Module II+III) or TABI Scheme
Pencil-sharpening machines (only single phase not exceeding 300v excluding rechargeable type)	CNS 13783-1 (2004.9) CNS 14336-1 (2010.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8472.90.30.00-8	RPC Scheme (Module II+III) or TABI Scheme

Table II of the commodities (HS/CCCN codes) covered and their applicable inspection standards:

Description of Goods	Inspection Standards	C.C.C. Code	Conformity Assessment Procedures
Word-processing machines (only electronic type)	CNS 13438 (2006.6) CNS 14336-1 (2010.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8469.00.10.00-6	Declaration of Conformity
Automatic typewriters (only electronic type)	CNS 13438 (2006.6) CNS 14336-1 (2010.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8469.00.20.00-4	Declaration of Conformity
Typewriters, electric, weighing not more than 12 kg, excluding case (only electronic type)	CNS 13438 (2006.6) CNS 14336-1 (2010.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8469.00.31.00-1	Declaration of Conformity



Other typewriters, electric (only electronic type)	CNS 13438 (2006.6) CNS 14336-1 (2010.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8469.00.39.00-3	Declaration of Conformity
Braille typewriters (only electronic type)	CNS 13438 (2006.6) CNS 14336-1 (2010.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8469.00.40.00-0	Declaration of Conformity
Typewriters, non-electric, weighing not more than 12 kg, excluding case (only electronic type)	CNS 13438 (2006.6) CNS 14336-1 (2010.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8469.00.51.00-6	Declaration of Conformity
Other typewriters, non- electric (only electronic type)	CNS 13438 (2006.6) CNS 14336-1 (2010.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8469.00.59.00-8	Declaration of Conformity
Other machines of heading No.84.70	CNS 13438 (2006.6) CNS 14336-1 (2010.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8470.90.00.00-6	Declaration of Conformity
Cash registers	CNS 13438 (2006.6) CNS 14336-1 (2010.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8470.50.00.00-4	Declaration of Conformity
Data transcribing machines for inputting into data processing machines, such as card punch machines, verifying machines, magnetic tape encoders, etc.	CNS 13438 (2006.6) CNS 14336-1 (2010.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8471.90.40.00-7	Declaration of Conformity
Pocket-size data recording, reproducing and displaying machines with calculating functions (only exceeds 10nW)	CNS 13438 (2006.6) CNS 14336-1 (2010.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8470.10.10.00-1	Declaration of Conformity
Electronic calculators capable of operation without an external source of electric power (only exceeds 10nW)	CNS 13438 (2006.6) CNS 14336-1 (2010.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8470.10.20.00-9	Declaration of Conformity



Electronic calculating machines, incorporating a printing device	CNS 13438 (2006.6) CNS 14336-1 (2010.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8470.21.00.00-0	Declaration of Conformity
Other electronic calculating machines	CNS 13438 (2006.6) CNS 14336-1 (2010.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8470.29.00.00-2	Declaration of Conformity
Other calculating machines	CNS 13438 (2006.6) CNS 14336-1 (2010.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8470.30.00.00-9	Declaration of Conformity
Other keyboard	CNS 13438 (2006.6) CNS 14336-1 (2010.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8471.60.30.90.6	Declaration of Conformity
Hard disc Devices (external use only)	CNS 13438 (2006.6) CNS 14336-1 (2010.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8471.70.10.10-5A	Declaration of Conformity
Hard disc devices (internal use only)	CNS 13438 (2006.6), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8471.70.10.10-5B	Declaration of Conformity
Soft disc devices (external use only)	CNS 13438 (2006.6) CNS 14336-1 (2010.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8471.70.10.20-3A	Declaration of Conformity
Soft disc devices (internal use only)	CNS 13438 (2006.6), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8471.70.10.20-3B	Declaration of Conformity
Optical disc devices (external use only)	CNS 13438 (2006.6) CNS 14336-1 (2010.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8471.70.10.30-1A	Declaration of Conformity
Optical disc devices (internal use only)	CNS 13438 (2006.6), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8471.70.10.30-1B	Declaration of Conformity



Other magnetic dis devices (external use only)	CNS 13438 (2006.6) CNS 14336-1 (2010.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8471.70.10.90-8A	Declaration of Conformity
Other magnetic dis devices (internal use only)	CNS 13438 (2006.6), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8471.70.10.90-8B	Declaration of Conformity
Other storage Units (external use only)	CNS 13438 (2006.6) CNS 14336-1 (2010.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8471.70.90.00-0A	Declaration of Conformity
Other storage Units (internal use only)	CNS 13438 (2006.6), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8471.70.90.00-0B	Declaration of Conformity
Other units of automatic data processing machines	CNS 13438 (2006.6) CNS 14336-1 (2010.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8471.80.00.00-7	Declaration of Conformity
Magnetic or optical readers	CNS 13438 (2006.6) CNS 14336-1 (2010.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8471.90.30.00-9	Declaration of Conformity
Parts and accessories of the machines of heading 84.71(only limited to Class B main board of computers and add-on cards with I/O port; except for Fax Card, Modem card, Fax/ Modem Card and other add-on card with communication function)	CNS 13438 (2006.6), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8473.30.00.00-6	Declaration of Conformity
Machines for the reception, conversion and transmission or regeneration of voice, images or other data, including switching and routing apparatus (only Router, Bridge, Switch, Hub)	CNS 13438 (2006.6) CNS 14336-1 (2010.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8517.62.00.00-5	Declaration of Conformity



Video camera recorders, with radio function (only digital video camera)	CNS 13438 (2006.6), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8525.80.90.10-2	Declaration of Conformity
Digital still image video cameras and digital cameras, with radio function	CNS 13438 (2006.6), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8525.80.21.10-6	Declaration of Conformity
Digital still image video cameras and digital cameras	CNS 13438 (2006.6), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8525.80.21.90-9	Declaration of Conformity
Other video camera recorders (only digital video camera)	CNS 13438 (2006.6), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8525.80.90.90-5	Declaration of Conformity
Electrical machines with translation or dictionary functions	CNS 13438 (2006.6) CNS 14336-1 (2010.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8543.70.91.00-3	Declaration of Conformity
Turntables (record- decks) (excluding those only both DC power and HI-END audio)	CNS 13439 (2004.9) CNS 14408 (2004.10), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8519.30.00.00-2A	Declaration of Conformity
Turntables (record-decks)(those only DC power)	CNS 13439 (2004.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8519.30.00.00-2B	Declaration of Conformity
Magnetic tape-type video tape recorder/players, other than the articles of tariff No. 85211011, for magnetic tapes of a width of 3/4 inch and over	CNS 13439 (2004.9) CNS 14408 (2004.10), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8521.10.12.00-8	Declaration of Conformity
Other magnetic tape-type video tape recorder/player	CNS 13439 (2004.9) CNS 14408 (2004.10), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8521.10.19.00-1	Declaration of Conformity



Magnetic tape-type video players, other than the articles of tariff No. 85211021, for magnetic tapes of a width of 3/4 inch and over	CNS 13439 (2004.9) CNS 14408 (2004.10), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8521.10.22.00-6	Declaration of Conformity
Other magnetic tape-type video tape players	CNS 13439 (2004.9) CNS 14408 (2004.10), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8521.10.29.00-9	Declaration of Conformity
Pocket-size radio cassette players	CNS 13439 (2004.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8527.12.00.00-4	Declaration of Conformity
Other electrical machines and apparatus (Language learning machine) (those only DC power)	CNS 13439 (2004.9), Section 5 "Marking of presence" of CNS 15663 (2013.7)	8543.70.99.90-6C	Declaration of Conformity



<u>Annex II</u>

Product Label





Table 1. Example of marking for the presence conditions of the restricted substance exceeds the reference percentage value of presence conditions.

Equipment name: Radio Keyboard: XXX						
Unit	Lead (Pb)	Mercury (Hg)	Cadmium (Cd)	Hexavalent Chromium (Cr+6)	Polybrominated biphenyls (PBB)	Polybrominated diphenyl ethers (PBDE)
Printed circuit board	Exceeding 0.1 wt %	0	0	0	0	0
Cabinet	0	0	Exceeding 0.1 wt %	0	0	Exceeding 0.1 wt %
Glass panel	-	0	0	0	0	0
Speaker	0	0	0	Exceeding 0.1 wt %	0	0
Accessory (example: remote controller)	-	0	0	0	0	0

Note 1: "Exceeding 0.1 wt %" and "exceeding 0.01 wt %" indicate that the percentage content of the restricted substance exceeds the reference percentage value of presence condition.

Note 2: "o" indicates that the percentage content of the restricted substance does not exceed the percentage of reference value of presence.

Note 3: The "-" indicates that the restricted substance corresponds to the exemption.



Table 2. Example of marking for the content of restricted substance other than exemption does not exceed the reference percentage value of presence condition

Equipment name: Television receiver, Type designation: YYY							
	Restricted substances and its chemical symbols						
Unit	Lead (Pb)	Mercury (Hg)	Cadmium (Cd)	Hexavalent Chromium (Cr+6)	Polybrominated biphenyls (PBB)	Polybrominated diphenyl ethers (PBDE)	
Unit	Lead (Pb)	Mercury (Hg)	Cadmium (Cd)	Hexavalent Chromium (Cr+6)	Polybrominated biphenyls (PBB)	Polybrominated diphenyl ethers (PBDE)	
Printed circuit board	0	0	0	0	0	0	
Cabinet	0	0	0	0	0	0	
Glass panel	-	0	0	0	0	0	
Speaker	0	0	0	0	0	0	
Accessory (example: remote controller)	-	0	0	0	0	0	

Note 1: "o" indicates that the percentage content of the restricted substance does not exceed the percentage of reference value of presence.

Note 2: The "-" indicates that the restricted substance corresponds to the exemption.