


# THE ECO DECLARATION



Ecma/TC38-TG3/2015/025  
(Rev. 1 – 15 April 2015)

## Annex B1 - Product environmental attributes Imaging equipment

The declaration may be published only when all rows and/or fields marked with \* are filled-in (n.a. for not applicable). Additional information regarding each item may be found under P15.

|   |   |  |
|---|---|--|
| <b>Brand *</b>                                  | <i>Konica Minolta</i>   | <b>Logo</b><br><br>KONICA MINOLTA |
| <b>Company name *</b>                           | <i>Konica Minolta Europe GmbH</i>   |  |
| <b>Contact information *<br/>e-mail address</b> | <a href="https://www.konicaminolta.net/neoga/gl/about.php">https://www.konicaminolta.net/neoga/gl/about.php</a> |  |
| <b>Internet site *</b>                          | <a href="http://www.konicaminolta.com/index.html">http://www.konicaminolta.com/index.html</a>                   |  |
| <b>Additional information</b>                   |   |  |

|   |  |
|---|--|
| <b>The company declares (based on product specification or test results based obtained from sample testing), that the product conforms to the statements given in this declaration.</b> |  |
| <b>Type of product *</b>  | <i>Multifunction Printer</i>   |
| <b>Commercial name *</b>  | <i>bizhub</i>  |
| <b>Model number *</b>   | <i>C658</i>  |
| <b>Issue date *</b>   | <i>24 June 2016</i>  |
| <b>Intended market *</b>  | <input type="checkbox"/> Global <input checked="" type="checkbox"/> Europe <input type="checkbox"/> Asia, Pacific & Japan <input type="checkbox"/> Americas <input type="checkbox"/> Other |
| <b>Additional information</b>   | <i>version 1.0</i>   |

This is an uncontrolled copy when in printed form. Please refer to the contact information for the latest version.

### About Annex B1

Annex B1 reflects Product environmental attributes relevant for Imaging products. The following items from the ECMA-370 Main body are not shown in the template:

P9.1 PTEC, ETEC and display resolution  
P12.1-P12.2 Ergonomic requirements.

|                       |                              |             |  |
|-----------------------|------------------------------|-------------|--|
| <b>Model number *</b> | <a href="#">bizhub C658</a>  | <b>Logo</b> |  |
| <b>Issue date *</b>   | <a href="#">24 June 2016</a> |             |  |

| <b>Product environmental attributes - Legal requirements</b> |  | <b>Requirement met</b>              |                          |                          |
|--|--|-------------------------------------|--------------------------|--------------------------|
| Item   |  | Yes                                 | No                       | n.a.                     |
| <b>P1 Hazardous substances and preparations</b>              |  |                                     |                          |                          |
| P1.1*  | Products do comply with the current European RoHS Directive. (See legal reference and NOTE B1)   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |                          |
| P1.2*  | Products do not contain Asbestos (see legal reference).<br>Comment: Legal reference has no maximum concentration value.  | <input checked="" type="checkbox"/> | <input type="checkbox"/> |                          |
| P1.3*  | Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC), hydrobromofluorocarbons (HBFC), hydrochlorofluorocarbons (HCFC), Halons, carbontetrachloride, 1,1,1-trichloroethane, methyl bromide (see legal reference). Comment: Legal reference has no maximum concentration values.                                      | <input checked="" type="checkbox"/> | <input type="checkbox"/> |                          |
| P1.4*  | Products do not contain more than; 0,005% polychlorinated biphenyl (PCB), 0,005% polychlorinated terphenyl (PCT) in preparations (see legal reference).  | <input checked="" type="checkbox"/> | <input type="checkbox"/> |                          |
| P1.5*  | Products do not contain more than 0,1% short chain chloroparaffins (SCCP) with 10-13 carbon atoms in the chain containing at least 48% per mass of chlorine in the SCCP (see legal reference).   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |                          |
| P1.6*  | Parts with direct and prolonged skin contact do not release nickel in concentrations above 0,5 µg/cm <sup>2</sup> /week (see legal reference).<br>Comment: Max limit in legal reference when tested according to EN1811:2011-5.  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| P1.7*  | REACH Article 33 information about substances in articles is available at (add URL or mail contact):<br><a href="mailto:env@konicaminolta.eu">env@konicaminolta.eu</a>   | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>P2 Batteries</b>  |  |                                     |                          |                          |
| P2.1*  | If the product contains a battery or an accumulator, the battery/accumulator is labeled with the disposal symbol. Information on proper disposal is provided in user manual. (See legal reference)   | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| P2.2*  | Batteries or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadmium. (See legal reference)  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| P2.3*  | Batteries and accumulators are readily removable. (See legal reference)  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>P3 Conformity verification &amp; Eco design (ErP)</b>     |  |                                     |                          |                          |
| P3.1*  | The product is CE-marked to show conformance with applicable legal requirements (see legal reference). The Declaration of Conformity can be requested at (add link or e-mail address): <a href="mailto:env@konicaminolta.eu">env@konicaminolta.eu</a>  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| P3.2*  | The product complies with the Eco design requirements for energy-related products, (see legal reference).<br>Required information is: <input checked="" type="checkbox"/> given in item P15 or added to this document,<br><input type="checkbox"/> available at (add URL):   | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>P4 Consumable materials</b>                               |  |                                     |                          |                          |
| P4.1*  | If a photo conductor (drum, belt etc.) is used in the product, it does not contain cadmium max 0,01% (see legal reference and NOTE B1).  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| P4.2*  | If ink/toner is used in the product, it does not contain cadmium max 0,1% by weight (see legal reference).   | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| P4.3*  | If the ink/toner formulation/preparation is classified as hazardous or contains a substance for which there are Community workplace exposure limits, the product/packaging is adequately labeled according to applicable regulations and a Safety Data Sheet (SDS) in accordance with these requirements is available (see legal reference). | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>P5 Product packaging</b>                                  |  |                                     |                          |                          |
| P5.1*  | Packaging and packaging components do not contain more than 0,01% lead, mercury, cadmium and hexavalent chromium by weight of these together.  | <input checked="" type="checkbox"/> | <input type="checkbox"/> |                          |
| P5.2*  | The packaging materials are marked with abbreviations and numbers indicating the nature of the material(s) used (see legal reference).   | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| P5.3*  | The product packaging material is free from ozone depleting substances as specified in the Montreal Protocol (see legal reference).<br>Comment: Legal reference has no maximum concentration values.   | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>P6 Treatment information</b>                              |  |                                     |                          |                          |
| P6.1*  | Information for recyclers/treatment facilities is available (see legal reference).   | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

NOTE B1 Restriction applies to the homogeneous material, unless other specified and expressed in weight %. Stating "Yes" means that the product is compliant with the mandatory requirements.

|                |                             |      |
|----------------|-----------------------------|------|
| Model number * | <a href="#">bizhub C658</a> | Logo |
| Issue date *   | 24 June 2016                |      |

| Product environmental attributes - Market requirements (See General NOTE GN below) |   | Requirement met                     |                                     |                          |
|--|---|-------------------------------------|-------------------------------------|--------------------------|
| - Environmental conscious design   |   | Yes                                 | No                                  | n.a.                     |
| Item   | *=mandatory to fill in. Additional information regarding each item may be found under P14.  |                                     |                                     |                          |
| <b>P7 Design</b>   |   |                                     |                                     |                          |
| <b>Disassembly, recycling</b>  |   |                                     |                                     |                          |
| P7.1*  | Parts that have to be treated separately are easily separable   | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| P7.2*  | Plastic materials in covers/housing have no surface coating.  | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| P7.3*  | Plastic parts > 100 g consist of one material or of easily separable materials.   | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| P7.4*  | Plastic parts > 25 g have material codes according to ISO 11469 referring ISO 1043-4.   | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| P7.5   | Plastic parts are free from metal inlays or have inlays that can be removed with commonly available tools.  | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| P7.6*  | Labels are easily separable. (This requirement does not apply to safety/regulatory labels).   | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| <b>Product lifetime</b>  |   |                                     |                                     |                          |
| P7.7*  | Upgrading can be done e.g. with processor, memory, cards or drives  | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| P7.8*  | Upgrading can be done using commonly available tools  | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| P7.9.  | Spare parts are available after end of production for: <b>7</b> years   |                                     |                                     | <input type="checkbox"/> |
| P7.10  | Service is available after end of production for: <b>7</b> years  |                                     |                                     | <input type="checkbox"/> |
| <b>Material and substance requirements</b>   |   |                                     |                                     |                          |
| P7.11*   | Product cover/housing material type (e.g. plastics, metal, aluminum):<br>Material type: <b>PC+PET</b> Material type: <b>PC+ABS</b> Material type:   |                                     |                                     |                          |
| P7.12  | Insulation materials of external electrical cables are PVC free.  | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| P7.13  | Insulation materials of internal electrical cables are PVC free.  | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| P7.14  | External plastic casing/cover parts > 25 g contain no more than 0,1% weight (1000 ppm) bromine and 0,1% weight (1000 ppm) chlorine attributable to brominated flame retardants, chlorinated flame retardants, and polyvinyl chloride or 0,3% weight (3000 ppm) bromine and 0,3% weight (3000 ppm) chlorine in parts containing more than 25% post-consumer recycled content.  | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| P7.15  | Printed circuit boards, PCBs (without components) are low halogen: all <input type="checkbox"/> PCBs > 25 g <input type="checkbox"/> are low halogen as defined in IEC 61249-2-21. (See NOTE B2)  | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| P7.16  | Flame retarded plastic parts > 25 g in covers / housings are marked according ISO 1043-4:<br>Marking: <b>FR(40)</b>   | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| P7.17  | Alt. 1: Chemical specifications of flame retardants in printed circuit boards > 25 g (without components):<br>TBBPA (additive) <input type="checkbox"/> , TBBPA (reactive) <input type="checkbox"/> (See NOTE B3), Other; chemical name: _____, CAS #: _____<br>Alt. 2: Chemical specifications of flame retardants in printed circuit boards (without components) > 25 g according ISO 1043-4: <b>FR(17)</b>                     | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/> |
| P7.18  | Alt. 1: Flame retarded plastic parts > 25 g contain the following flame retardant substances/preparations in concentrations above 0,1%:<br>1. Chemical name: _____, CAS #: _____ (See NOTE B4)<br>2. Chemical name: _____, CAS #: _____<br>3. Chemical name: _____, CAS #: _____<br>Alt. 2: Chemical specifications of flame retardants in plastic parts > 25 g according ISO 1043-4:<br><b>FR(16), FR(17), FR(40), FR(30+40)</b> | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/> |
| P7.19  | In plastic parts > 25 g, flame retardant substances/preparations above 0,1% are used which have been assigned the following Risk phrases; _____ and Hazard statements: _____<br>The source(s) for these classifications is/are found at (add URL(s)): _____, _____ (See NOTE B5)  | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/> |
| P7.20*   | Postconsumer recycled plastic material content is used in the product (See NOTE B6):<br>If YES; at least one of the two alternatives below shall be answered;<br>a) Of total plastic parts' weight > 25 g, the postconsumer recycled plastic material content (calculated as a percentage of total plastic by weight) is <b>36 %</b> .<br>or<br>b) The weight of recycled material is _____ g.                                    | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |

GENERAL NOTE Standard references should direct to the latest version of a standard. If an older version of a standard is used, section P15 shall be used for explanation.

NOTE B2 IEC 61249-2-21 defines maximum limits of 900 ppm for each of the substances chlorine and bromine and a maximum limit of 1500ppm of these substances combined. The standard does not address fluorine, iodine and astatine which are included in the group of halogens.

NOTE B3 and B4 A Guidance document on Chemical substances is available;  
see <http://www.ecma-international.org/publications/standards/Ecma-370.htm>

NOTE B5 If a certain substance has been assigned a certain risk phrases / hazard statement in the referenced source, this does not necessarily mean the substance has been tested for all of the hazards referred to by a certain customer.

NOTE B6 Applies to a product containing plastic parts whose combined weight exceeds 100 g with the exception of printed circuit boards, cables, connectors and electronic components and bio-based plastic material.

|                |                     |      |
|----------------|---------------------|------|
| Model number * | <i>bizhub C658</i>  | Logo |
| Issue date *   | <i>24 June 2016</i> |      |

| Product environmental attributes - Market requirements (continued) | Requirement met |
|--|-----------------|
|--|-----------------|

| Item   | Yes  | No                                | n.a.   |   |                          |                                     |
|--|--|-----------------------------------|--|---|--------------------------|-------------------------------------|
| <b>Material and substance requirements (continued)</b>   |  |                                   |  |   |                          |                                     |
| P7.21*   | <input checked="" type="checkbox"/>                                      | <input type="checkbox"/>          | <input type="checkbox"/>   |   |                          |                                     |
| Biobased plastic material content is used in the product (See NOTE B7):<br>If YES; at least one of the two alternatives below shall be answered;<br>a) Of total plastic parts' weight > 25 g, the biobased plastic material content (calculated as a percentage of total plastic by weight) is <b>0.002</b> %.<br>or<br>b) The weight of the biobased plastic material is           g. |  |                                   |  |   |                          |                                     |
| P7.22*   | <input checked="" type="checkbox"/>                                      | <input type="checkbox"/>          | <input type="checkbox"/>   |   |                          |                                     |
| Light sources are free from mercury, i.e. less than 0,1 mg/lamp.<br>If mercury is used specify: Number of lamps:           and maximum mercury content per lamp:           mg  |  |                                   |  |   |                          |                                     |
| <b>P8 Batteries</b>  |  |                                   |  |   |                          |                                     |
| P8.1*  |  |                                   | <input type="checkbox"/>   |   |                          |                                     |
| Battery chemical composition: <i>Lithium Manganese dioxide</i>   |  |                                   |  |   |                          |                                     |
| <b>P9 Energy consumption (See NOTE B8)</b>   |  |                                   |  |   |                          |                                     |
| P9.1 For the product the following power levels or energy consumptions are reported:   |  |                                   |  |   |                          |                                     |
| Energy mode *  | Power level at<br><b>100 V AC</b>  | Power level at<br><b>115 V AC</b> | Power level at<br><b>230 V AC</b>  | Reference/Standard for<br>modes and test method * | energy                   | <input type="checkbox"/>            |
| Sleep mode for ENERGY STAR® Operational Mode (OM) products   | W  | W                                 | W  |   |                          | <input checked="" type="checkbox"/> |
| Standby/off mode for ENERGY STAR Operational Mode (OM) products  | W  | W                                 | W  |   |                          | <input checked="" type="checkbox"/> |
| TEC value for ENERGY STAR TEC products<br>(TEC= Typical Energy)  | <b>4.2</b> kWh/week  | <b>4.0</b> kWh/week               | <b>3.9</b> kWh/week  | <b>Energy Star</b>                                |                          | <input type="checkbox"/>            |
| <i>Maximum</i>   | <b>2000</b> W  | <b>1920</b> W                     | <b>2100</b> W  | <b>RAL UZ-171</b>                                 |                          | <input type="checkbox"/>            |
| <i>Active (Printing)</i>   | <b>1090</b> W  | <b>1080</b> W                     | <b>1080</b> W  | <b>RAL UZ-171</b>                                 |                          | <input type="checkbox"/>            |
| <i>Ready</i>   | <b>205</b> W   | <b>201</b> W                      | <b>225</b> W   | <b>RAL UZ-171</b>                                 |                          | <input type="checkbox"/>            |
| <i>Low power</i>   | <b>90.6</b> W  | <b>99.4</b> W                     | <b>95.7</b> W  | <b>RAL UZ-171</b>                                 |                          | <input type="checkbox"/>            |
| <i>Sleep</i>   | <b>0.4</b> W   | <b>0.4</b> W                      | <b>0.5</b> W   | <b>RAL UZ-171</b>                                 |                          | <input type="checkbox"/>            |
| <i>Plug-in off</i>   | <b>0.0003</b> W  | <b>0.0002</b> W                   | <b>0.0009</b> W  | <b>RAL UZ-171</b>                                 |                          | <input type="checkbox"/>            |
| External Power Supply Efficiency Level (International Efficiency Marking Protocol) * :   |  |                                   |  |   |                          | <input type="checkbox"/>            |
| Print/Scan Speed * : <b>65</b> images per minute   |  |                                   |  |   |                          | <input type="checkbox"/>            |
| Default time to enter energy save mode:           minutes  |  |                                   |  |   |                          | <input type="checkbox"/>            |
| P9.2*  | Information about the energy save function is provided with the product. |                                   |  |   |                          | <input checked="" type="checkbox"/> |
| <b>P10 Emissions</b>   |  |                                   |  |   |                          |                                     |
| <b>Noise emission – Declared according to ISO 9296 (See NOTE B9)</b>   |  |                                   |  |   |                          |                                     |
| P10.1  | Mode   | Mode description                  | Statistical upper limit A-weighted sound power level,<br><i>L<sub>WA,c</sub></i> (B) |   |                          |                                     |
|  | Idle   | * <b>Ready</b>                    | * <b>4.5</b>   |   | <input type="checkbox"/> |                                     |
|  | Operation  | * <b>Printing (b/w / color)</b>   | * <b>7.3 / 7.3</b>   |   | <input type="checkbox"/> |                                     |
|  | Other mode   |                                   |  |   |                          |                                     |
| Measured according to: <input checked="" type="checkbox"/> ISO 7779 <input type="checkbox"/> ECMA-74<br><input type="checkbox"/> Other (only if not covered by ECMA-74)  |  |                                   |  |   |                          |                                     |

NOTE B7 The following is to be excluded from the calculation of percentage: printed circuit boards, labels, cables, connectors and electronic components and postconsumer recycled plastic.

NOTE B8 A Guidance document on Energy Efficiency is available;  
see <http://www.ecma-international.org/publications/standards/Ecma-370.htm>

NOTE B9 A Guidance document on Acoustic Noise is available;  
see <http://www.ecma-international.org/publications/standards/Ecma-370.htm>

|                |                     |      |  |
|----------------|---------------------|------|--|
| Model number * | <i>bizhub C658</i>  | Logo |  |
| Issue date *   | <i>24 June 2016</i> |      |  |

| Product environmental attributes - Market requirements (continued) |   | Requirement met                     |                          |  |
|--|---|-------------------------------------|--------------------------|--|
| Item   |   | Yes                                 | No                       | n.a.   |
| <b>Chemical emissions from printing products (See NOTE B10)</b>    |   |                                     |                          |  |
| P10.2*   | Test performed according to ECMA-328 Determination of Chemical Emission Rates from Electronic Equipment (ISO/IEC 28360) <input type="checkbox"/> , other specify: <i>RAL UZ-171</i>   | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>   |
| P10.3  | Typical emission rate (operation phase) is (mg/h):<br>Electrophotographic devices: Ozone <i>b/w / color : 0 / 0.08</i> Dust <i>1.17 / 1.97</i> Styrene <i>0.06 / 0.26</i> Benzene <i>0.004 / 0.012</i> TVOC <i>1.0 / 3.5</i><br>Ink devices: Dust Styrene Benzene TVOC<br>Note: compliance with maximum emission rates in eco labels to be declared in P14.                     |                                     |                          | <input type="checkbox"/><br><input type="checkbox"/><br><input checked="" type="checkbox"/>                  |
| <b>P11 Consumable materials for printing products</b>              |   |                                     |                          |  |
| P11.1*   | A Safety Data Sheet (SDS) is available for the ink/toner preparation, even if not legally required (see P4.3).  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>   |
| P11.2*   | Paper containing post-consumer recycled fibers can be used, provided that it meets the requirements of EN 12281.  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>   |
| P11.3*   | 2-sided (duplex) printing/copying is an integrated product function.  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>   |
| P11.4*   | The product is delivered to end-user with default auto-duplex enabled.  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>   |
| <b>P13 Packaging and documentation</b>                             |   |                                     |                          |  |
| P13.1*   | Product packaging material type(s): <i>paper</i> weight (kg): <i>8.2</i><br>Product packaging material type(s): <i>wood</i> weight (kg): <i>6.8</i><br>Product packaging material type(s): <i>foamed PS</i> weight (kg): <i>0.7</i>   |                                     |                          |  |
| P13.2*   | Product plastic primary packaging is free from PVC.   | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>   |
| P13.3*   | For product primary corrugated fiberboard packaging, specify the contained percentage of minimum post-consumer recovered fiber content: <i>70 %</i>   |                                     |                          | <input type="checkbox"/>   |
| P13.4*   | Specify media for user and product documentation (tick box):<br>Electronic <input checked="" type="checkbox"/> , Paper <input checked="" type="checkbox"/> , Other <input type="checkbox"/>   |                                     |                          | <input type="checkbox"/>   |
| P13.5  | (Please only complete this item if paper documentation used)<br>User and product documentation on paper media is chlorine-free:<br>If Yes, please specify:<br>Totally chlorine-free<br>Elemental chlorine-free<br>Processed chlorine-free   |                                     | <input type="checkbox"/> | <input type="checkbox"/><br><input type="checkbox"/><br><input type="checkbox"/><br><input type="checkbox"/> |
| <b>P14 Voluntary programs:</b>                                     |   |                                     |                          |  |
| P14.1  | The product meets the requirements of the following voluntary program(s):<br>ENERGY STAR® Criteria version: <i>ver.2</i> Date: <i>31.1.2014</i> Product category: <i>MFDs</i><br>Eco-label: <i>Blue Angel</i> Criteria version: <i>RAL UZ-171</i> Date: <i>July 2012</i> Product category: <i>Multi Function Device</i><br>Eco-label: Criteria version: Date: Product category: |                                     |                          |  |
| <b>P15 Additional information (See NOTE B11)</b>                   |   |                                     |                          |  |
| <i>P3.2</i>  | <i>This product complies with Lot 6 and Lot 26 of Eco design Requirement.</i>   |                                     |                          |  |
| <i>P10.1</i>   | <i>Sound Pressure Level (LpAm) : Idle= 27.9 dB, Operation= 55.7 / 55.7 dB</i>   |                                     |                          |  |
| <i>BTU (230v)</i>  | <i>79.2 BTU/h The figure is based on the TEC value of 3.9 kWh/week (=24h x 7days)</i>   |                                     |                          |  |
| <i>BTU (115v)</i>  | <i>81.3 BTU/h The figure is based on the TEC value of 4.0 kWh/week (=24h x 7days)</i>   |                                     |                          |  |

NOTE B10 A Guidance document on Chemical Emissions is available; see <http://www.ecma-international.org/publications/standards/Ecma-370.htm>

NOTE B11 Additional lines may be inserted to declare further items, by positioning the cursor at the far right of the row and hitting the <Enter> key.

## Legal references Europe Annex B1

| Reference   | Declaration item             |
|---|------------------------------|
| Directive 2011/65/EU (RoHS Directive) *<br>* Specific exemptions apply for certain products and applications.   | P1.1, P4.1                   |
| (EC) 1907/2006(REACH, Annex XVII)   | P1.2, P1.4, P1.6, P1.7, P4.2 |
| Regulation (EC) No. 2037/2000, 2038/2000, 2039/2000, (Marketing and use of Ozone layer depleting substances)  | P1.3, 5.3                    |
| Norwegian regulation relating to restrictions on the use of certain dangerous chemicals 20.12.2002  | P1.5                         |
| "REACH" Regulation (1907/2006), annex VII   | P1.10                        |
| Directive 2013/56/EC (Battery and accumulators Directive) *<br>* These provisions shall not apply where, for safety, performance, medical or data integrity reasons, continuity of power supply is necessary and requires a permanent connection between the appliance and the battery or accumulator.            | P2.1, P2.2, P2,3, P8.1       |
| Directive 2006/95/EC (Low Voltage Directive)  | P3.1                         |
| Directive 2004/108/EC (EMC Directive)   | P3.1                         |
| Directive 1999/5/EC (R&TTE Directive)   | P3.1                         |
| Regulation (EC) 801/2013 amending Regulation (EC) No 1275/2008 with regard to ecodesign requirements for standby, off mode electric power consumption of electrical and electronic household and office equipment, and amending Regulation (EC) No 642/2009 with regard to ecodesign requirements for televisions | P3.1, P3.2                   |
| Regulation (EC) 1907/2006 (REACH Regulation), Article 31, annex II)   | P4.3                         |
| Regulation (EC) 1272/2008 (CLP Regulation)  | P4.3, P7.19                  |
| Directive 2004/12/EC ( Packaging Directive)   | P5.1                         |
| Decision 97/129/EC ( Secondary packaging legislation)   | P5.2                         |
| Directive 2012/19/EU (WEEE directive)   | P6.1                         |