



## Product environmental attributes - THE ECO DECLARATION

| Brand *                | EIZO  | Logo    |
|------------------------|---|---------|
| Company name *         | EIZO NANAO CORPORATION  | <b></b> |
| Contact information *  | Environment, Safety & EMC Section, Quality Assurance Department | EIZO    |
| Internet site *        | http://www.eizo.com/  |         |
| Additional information |   |         |

| 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. |  |  |  |
|--|--|--|--|
| Type of product *  | LCD Monitor                              |  |  |
| Commercial name *  | 56cm (22.0inch) class Color LCD Monitor  |  |  |
| Model number *   | FlexScan S2243W                          |  |  |
| Issue date *   | 31 August 2009                           |  |  |
| Intended market *  | ☐ Global ☐ Europe ☐ Japan ☐ U.S. ☐ Other |  |  |
| Additional information   |  |  |  |

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The declaration may be published only when all rows and/or fields marked with a \* are filled-in (n.a. for not applicable).

| Quality C | control Requirement met  |             |    |
|-----------|--|-------------|----|
| Item      | Additional information regarding each item may be found under P14.   | Yes         | No |
| QC1 *     | The company enforces an internal quality control scheme to ensure the correctness of this eco declaration  | $\boxtimes$ |    |
| QC2 *     | The company is a member of an eco declaration system that enforces regular independent quality control such as organized by IT-Företagen (see www.itecodeclaration.org). |             |    |

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| Product | environmental attributes - Legal requirements Requirement met  |             |    |             |
|---------|--|-------------|----|-------------|
| Item    | *=mandatory to fill in. Additional information regarding each item may be found under P14.   | Yes         | No | n.a.        |
| P1      | Hazardous substances and preparations  |             |    |             |
| P1.1*   | Products do not contain lead, cadmium, mercury, hexavalent chromium, polybrominated biphenyl (PBB) and polybrominated diphenyl ether (PBDE) as specified in EU 2002/95/EC and its amendments   |             |    |             |
| P1.2*   | Products do not contain Asbestos (EU 76/769/EEC, amendment 1999/77/EC)   | $\boxtimes$ |    |             |
| P1.3*   | Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC), hydrobromofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrachloride, 1,1,1-trichloroethane, methyl bromide (EU: Regulation (EC) No. 2037/2000, 2038/2000, 2039/2000)        |             |    |             |
| P1.4*   | Products do not contain polychlorinated biphenyl (PCB), polychlorinated terphenyl (PCT), (EU 76/769/EEC)   | $\boxtimes$ |    |             |
| P1.5*   | Products do not contain short chain chloroparaffins (SCCP) with 10-13 carbon atoms in the chain containing at least 48% per mass of chlorine in the SCCP as specified in <i>Norwegian regulation relating to restrictions</i> on the use of certain dangerous chemicals 20.12.2002 |             |    |             |
| P1.6*   | Textile and leather parts with direct skin contact do not contain Tri-(2,3,-dibromopropyl)-phosphate (TRIS), Tris-(aziridinyl)-phosphineoxide (TEPA), polybrominated biphenyl (PBB) (EU 76/769/EEC)  |             |    |             |
| P1.7*   | Textile and leather parts with direct skin contact do not contain Azo colourants that split aromatic amines as specified in EU 76/769/EEC, amendment 2003/3/EC   |             |    | $\boxtimes$ |
| P1.8*   | Wooden parts do not contain arsenic and chromium as a wood preservation treatment as well as pentachlorophenol and derivatives (EU 76/769/EEC)   |             |    |             |
| P1.9*   | Parts with direct and prolonged skin contact do not release nickel in concentrations higher than specified in 76/769/EEC, amendment 94/27/EEC  |             |    |             |
| P2      | Batteries  |             |    |             |
| P2.1*   | If hazardous batteries (as defined in 91/157/EEC) are used in the product they are easily removable and labelled with the disposal and the substance logo (as defined in 91/157/EEC, 93/86/EEC)  |             |    |             |
| P2.2*   | If batteries are used in the product they do not contain mercury in concentrations higher than specified in 91/157/EEC   |             |    |             |
| P2.3*   | If batteries are permanently installed in the product, information on the environmentally hazardous substances and safe removal method is listed in the user manual (91/157/EEC)   |             |    | $\boxtimes$ |
| P3      | Electrical safety, EMC and connection to the telephone network   |             |    |             |
| P3.1*   | The product meets the Low Voltage Directive (LVD) regarding electrical safety (73/23/EEC & 93/68/EEC)  | $\boxtimes$ |    |             |
| P3.2*   | The product meets the EMC Directive regarding electromagnetic compatibility (89/336/EEC / 2004/108/EEC after June, 20 <sup>th</sup> 2007   |             |    |             |
| P3.3*   | If product is intended for connection to a public telecom network or contains a radio transmitter, it meets the EU R&TTE Directive (1999/5/EC)   |             |    |             |
| P3.4*   | The product is CE-marked and a Declaration of Conformity is available (93/68/EEC)  | X           |    |             |
| P4      | Consumable materials   |             |    |             |
| P4.1*   | If a photo conductor (drum, belt etc.) is used in the product, it does not contain cadmium in concentrations higher than specified in (76/769/EEC and 91/338/EEC)  |             |    |             |
| P4.2*   | If ink/toner is used in the product, it does not contain cadmium in concentrations higher than specified in (76/769/EEC and 91/338/EEC)  |             |    |             |
| P4.3*   | If the ink/toner formulation/preparation is classified as hazardous according to EU Directive 1999/45/EC, and as amended, the product/packaging is labelled and a Material Safety Data Sheet (MSDS) in accordance with (99/45/EC & 2001/58/EC) is available.                       |             |    |             |
| P5      | Product packaging  |             |    |             |
| P5.1*   | The sum of the concentration levels of lead, cadmium, mercury, and hexavalent chromium present in packaging or packaging components does not exceed 0,01% by weight (94/62/EC).  |             |    |             |
| P5.2*   | Plastic packaging material is marked according to ISO 11469 referring ISO 1043.(97/129/EEC)  | $\boxtimes$ |    |             |
| P5.3*   | The product packaging material is free from CFC/HCFC.  |             |    | Ī           |
| P6      | Treatment information  |             |    |             |
| P6.1*   | Information for recyclers/treatment facilities (e.g. as requested by 2002/96/EC) is available.   | $\boxtimes$ |    |             |

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| Product environmental attributes - Market requirements - Environmental conscious design Requirement met |   |                                   |  |                        |                        |                        |  |
|---|---|-----------------------------------|--|------------------------|------------------------|------------------------|--|
| Item  | *=mandatory to f  | <b>.</b>                          | ation regarding each item may be found under P14.  | Yes                    | No                     | n.a.                   |  |
| P7  | Design  |                                   |  |                        |                        |                        |  |
| P7.1*   | Disassembly, re   | o be treated separately           | v are easily senarable   |                        | $\overline{}$          |                        |  |
| P7.2*   |   | <u> </u>                          |  | $oxed{\boxtimes}$      | ₩                      | -                      |  |
| P7.3*   | Plastic materials in covers/housing have no surface coating.  Plastic parts >100g consist of one material or of easily separable materials.   |                                   |  |                        | 井                      | <del>-  </del> -       |  |
| P7.4*   |   | -                                 |  |                        | ዙ                      | <del>-  -</del>        |  |
| P7.5  | Plastic parts >25g have material codes according to ISO 11469 referring ISO 1043.  Plastic parts are free from metal inlays or have inlays that can be removed with commonly available tools. |                                   |  |                        | 井                      | <del>-  </del> -       |  |
| P7.6*   | Labels are easily separable. (This requirement does not apply to safety/regulatory labels).   |                                   |  |                        | 井                      |                        |  |
| P7.0  | Product lifetime  |                                   |  |                        |                        |                        |  |
| P7.7*   |   |                                   | ssor, memory, cards or drives  |                        | $\overline{\Box}$      |                        |  |
| P7.8*   |   | e done using commonl              |  |                        | 一一                     | X                      |  |
| P7.9.   |   |                                   | roduction for: 7 years   |                        |                        |                        |  |
| P7.10   |   | ble after end of product          |  |                        |                        | $\vdash$               |  |
| 1 7.10  |   | bstance requirements              | •  |                        |                        |                        |  |
| P7.11*  |   | ousing material type:             |  |                        |                        |                        |  |
|   | Material type: F  |                                   | Material type: PS Material type:   |                        |                        |                        |  |
| P7.12*  |   |                                   | ower cables are halogen free (including PVC)   |                        | $\boxtimes$            |                        |  |
| P7.13*  | Electrical cable in   | nsulation material of sig         | gnal cables are halogen free (including PVC)   |                        |                        |                        |  |
| P7.14   | All cover/housing   | plastic parts >25g are            | halogen free   | $\overline{\boxtimes}$ | 百                      |                        |  |
| P7.15   | All printed circuit   | boards (without compo             | onents) >25g are halogen free  |                        | $\overline{\boxtimes}$ |                        |  |
| P7.16   |   |                                   | ants in cover / housing plastic parts >25g according ISO 1043-4:   |                        |                        |                        |  |
| P7.17   |   |                                   | ants in printed circuit boards (without components) >25g according   |                        |                        |                        |  |
| P7.18   |   | ed material in plastic pa         | arts is less than 10g  |                        |                        |                        |  |
| P7.19   | Plastic parts >25g are free from flame retardant substances/preparations above 0.1% classified as R45/46, R50/51/53 and R60/61 (67/548/EEC)   |                                   |  |                        |                        |                        |  |
| P7.20   | Light sources are   | e free from mercury               | amps: 6 and max. mercury content per lamp: 4.5 mg  |                        |                        |                        |  |
| P8  | Batteries   | <u> </u>                          |  |                        |                        |                        |  |
| P8.1*   | Product does not  | t contain batteries defir         | ned as hazardous according to 91/157/EEC   |                        |                        |                        |  |
| P8.2*   |   |                                   | Battery chemical composition:  |                        |                        | $\overline{\boxtimes}$ |  |
| P8.3  | Batteries meet th   | ne requirements of the            | following voluntary program/s:   |                        |                        |                        |  |
| P9  | Energy consum   |                                   |  |                        |                        |                        |  |
| 9.1   |   |                                   | els or energy consumptions have been measured:   |                        |                        |                        |  |
| Mode  | Power level at<br>* 100-120/200-  | Time (s) to <mode></mode>         | Mode description   | Reference<br>Standard  |                        | n.a.                   |  |
| 0   | 240 Volts   |                                   |  |                        |                        |                        |  |
| On-max  | 90W   |                                   | * with USB load, Speaker working   |                        |                        |                        |  |
| On-<br>normal   | * <b>80</b> W   | to                                | * without USB load, Speaker not working  | Î                      |                        |                        |  |
| On-idle   | W   | to                                | *  | *                      |                        | $\boxtimes$            |  |
| Save 1  | * 1.5W  | to                                | * for D-Sub single signal input, without USB load, when stereo mini jack cable is not connected, [Input Signal] "Manual" | *                      |                        |                        |  |
| Save 2  | W   | to                                | *  | *                      |                        |                        |  |
| Off 1   | * 1W  | to                                | * without USB load, when stereo mini jack cable is not connected   | *                      |                        |                        |  |
| Off 2   | <b>0</b> W  | to                                | * when main swich off  | *                      |                        | H                      |  |
| No load   | * W   |                                   | External power supplies/charger plugged in but disconnected from the product   | *                      |                        |                        |  |
| TEC   | * kWh/v   | <u>I</u><br>Typical Energy Consun | l l  | *                      |                        |                        |  |
| P9.2*   | •   | **                                | tion is provided with the product.   |                        |                        |                        |  |
| P9.3  |   |                                   |  |                        |                        |                        |  |
| . 5.5   |   | ® MOU Ver.4.1 Tier 2              | ionio of the following voluntary programs.   |                        |                        |                        |  |

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| Product 6 | nvironmental at   | tributes - Market requirements (continued                                | d) Requirement n           | net                                     |                      |             |
|-----------|---|--|----------------------------|---|----------------------|-------------|
| Item      |   | fill in. Additional information regarding each i                         |                            |   | Yes No               | n.a.        |
| P10       | Emissions   |  |                            | 3.000.1.1.1                             |                      |             |
|           |   |  |                            |   |                      |             |
|           | Noise emission  | - Declared according to ISO 9296   |                            |   |                      |             |
|           |   |  |                            |   |                      |             |
| P10.1     | Mode  |  |                            |   |                      |             |
|           | A-weighted sound pressure level L <sub>pAm</sub> (dB) sound power Operator position Bystander positions                                 |  |                            | -                                       |                      |             |
|           |   |  | level L <sub>WAd</sub> (B) | Operator position Bysta                 | Inder positions      |             |
|           |   |  |                            | Dealter (only if                        | f product is not     |             |
|           |   |  |                            | Desktop one                             | rator attended)      |             |
|           | Idle  | *  | *                          | or Deskside                             |                      |             |
|           | lule  |  |                            |   |                      |             |
|           | Operation   | *  | *                          |   |                      | $\boxtimes$ |
|           |   |  |                            |   |                      |             |
|           | Other mode  |  |                            |   | ļ                    |             |
|           | Measured accor  | ding to: ISO 7779 ECMA-74  |                            |   |                      |             |
|           | Weasured accord   | š <u>—</u> —   | hy ECMA-74 wit             | h L <sub>pAm</sub> measurement distance | m)                   |             |
| P10.2     | The product mee   | ets the acoustic noise requirements of the fo                            |                            |   |                      | $\square$   |
|           |   | sions from printing products   |                            |   |                      |             |
| P10.3*    |   |  | specify:                   |   |                      | X           |
|           | The test covers:  |  |                            | TVOC 🗆                                  |                      |             |
| P10.4     |   | ets the chemical emission requirements of the                            |                            |   |                      | $\boxtimes$ |
|           | Electromagnetic emissions   |  |                            |   |                      |             |
| P10.5     |   | y meets the requirement for low frequency e                              | electromagnetic fie        | elds of the following voluntary         | МП                   |             |
|           | program/s: TCO  | Displays 5.0   |                            |   |                      |             |
| P11       | Consumable m  | aterials for printing products   | <i>f</i> :                 |   |                      |             |
| P11.1*    | (see P4.3).   | y Data Sheet (MSDS) is available for the ink                             |                            |   |                      |             |
| P11.2*    | Paper containing  | g recycled fibres that meets the requirements                            | s of EN12281 can           | be used.                                |                      |             |
| P11.3*    | 2-sided (duplex)  | printing/copying is an integrated product fur                            | nction.                    |   |                      | $\boxtimes$ |
| P12       | Ergonomics for computing products  The computer parties the expression requirements of FN 20244 2 - 7 - 8 for CRT displays              |  |                            |   |                      |             |
| P12.1*    | The computer system meets the ergonomic requirements of EN 29241-3, -7, -8 for CRT displays  and EN-ISO13406-2 for flat panel displays. |  |                            |   |                      |             |
| P12.2*    |   | board meets the requirements of ISO 9995 a                               |                            |   |                      | X           |
| P12.3*    | The computer in   | put device meets the requirements of ISO 9.                              | 241-9.                     |   |                      | $\boxtimes$ |
| P13       |   | documentation  |                            |   |                      |             |
| P13.1*    |   | ng material type(s): Corrugated board                                    | weight (kg):               |   | $\boxtimes$ $\sqcup$ |             |
|           |   | ng material type(s): EPS   | weight (kg):               |   |                      |             |
| P13.2*    |   | ng material type(s): <b>PE</b> packaging is halogen free (including PVC) | weight (kg):               | 0.00                                    | $\square$            |             |
| P13.3*    |   |  | ached naner                |   |                      | $\dashv$    |
| P13.3     | User and product documentation do not contain chlorine bleached paper   |  |                            |   | +                    |             |
| P13.4     | User and product documentation contain recycled paper  Additional information   |  |                            |   |                      |             |
| 1 17      |   | rith Height Adjustable Stand regarding P13.                              |                            |   |                      |             |
|           |   |  |                            |   |                      |             |
|           |   |  |                            |   |                      |             |