

## EU declaration of conformity

1. Apparatus model/Product (product, type, batch or serial number):  
US320f
2. Name and address of the manufacturer:  
NEC Corporation  
7-1, Shiba 5-chome, Minato-ku, Tokyo 108-8001, JAPAN
3. This declaration of conformity is issued under the sole responsibility of the manufacturer.
4. Object of the declaration (identification of apparatus allowing traceability; it may include a colour image of sufficient clarity where necessary for the identification of the apparatus):  
US320f ThinClient
5. The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:
  - Directive 2014/30/EU (electromagnetic compatibility)
  - Directive 2014/35/EU (Low Voltage)
  - Directive 2011/65/EU (restriction of the use of certain hazardous substances in electrical and electronic equipment)
  - Directive 2009/125/EC (Ecodesign and Energy Labelling – Framework Directives)
    - Comission Regulation EC No.617/2013 (ecodesign requirements for computers and computer servers)
    - Comisson Regulation EC No.1275/2008 (ecodesign requirements for standby and off mode electric power consumption of electrical and electronic household and office equipment)
    - Comisson Regulation EC No. 278/2009 (ecodesign requirements for no-load condition electric power consumption and average active efficiency of external power supplies)

6 . References to the relevant harmonised standards used, including the date of the standard, or references to the other technical specifications, including the date of the specification, in relation to which conformity is declared:

EN 55032 : 2012+AC:2013,Class B

EN 61000-3-2 : 2014

EN 61000-3-3 : 2013

EN 55024 : 2010

EN 60950-1 : 2006+A11:2009+A1:2010+A12:2011+A2:2013

EN 50581 : 2012

EN 50564 : 2011

EN 50563 : 2011/A1:2013

7. Notified body involved

Non

8. Additional information:

2009/125/EC-ErP Directive

EC No.617/2013

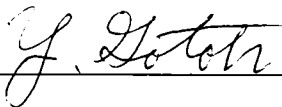
the measurement methodology used to determine information

- Generalized Test Protocol for Calculating the Energy Efficiency of Internal Ac-Dc and Dc-Dc Power Supplies Revision 6.6(April, 2012)
- ENERGY STAR for Computer Servers for Version 1.1 compliant test methodology.
- ISO 7779

Signed for and on behalf of : NEC Corporation.

(place and date of issue) : Tokyo, Japan, 09 February, 2018

(name, function) (signature): Yasuo Goto, Senior Manager



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<Contact Information for Inquiries>

Technical construction file is compiled by the following person in European Community.

NEC Nederland B.V.

Olympia 4, 1213 NT Hilversum

The Netherlands

## **Technical Documentation according to "EN 50581: 2012" for EU RoHS conformity**

1. General description of products ;

- Number of Products : US320f
- Name of products : US320f
- Category 3 : IT and telecommunications equipment

2. Documents for material, parts, and /or subassemblies ;

a) Supplier declarations and/or contractual agreements :

For example "Environmental Management System Declaration Report",  
"Declaration of Chemical Substances Management", "Declaration on Compliance  
with RoHS Directive" or "RoHS Certificate of Compliance" from suppliers.

and/or

b) Material declaration :

For example "Examination Sheet for RoHS Substances".

and/or

c) Analytical test results:

For example XRF analysis data for high risk parts or portion.

Note 1: Internal procedures according to "EN 50581: 2012" are  
"EMD-2303 : EU RoHS CE marking guideline" and  
"EMD-2300 : EU RoHS Compliance Guideline".

Note 2: They are managed as soft data.

3. Information showing the relationship between the technical documents and the  
corresponding materials, parts, and/or subassemblies in product ;

For example "The bill of materials for the products" which is traceable to  
documents in section 2 from materials, parts and / or subassemblies.

Note 1: They are managed as soft data.

4. List of harmonized standards and/or other technical specifications that have been  
used to establish the technical documents, or which such documents refer :

EN 50581:2012