



## Annex B2 - Product environmental attributes Computers and computer monitors

ecma

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.

Brand *	FUJITSU	Logo
Company name *	Fujitsu Limited	
Contact information * email-address	e-mail: regulatory_affairs@fujitsu.com	FUĴITSU
Internet site *	https://www.fujitsu.com/emeia/	
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 *	onitor					
Commercial name *	2711 TE QHD, P2711 TS QHD, P2711 TS CAM					
Model number *	P2711TQ					
Issue date *	2023-02-23					
Intended market *	Global Europe Asia, Pacific & Japan Americas Other					
Additional information						

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

## About Annex B2

Annex B2 reflects Product environmental attributes relevant for Computers and Computer Monitors. The following items from the ECMA 370 Main body are not shown in the template:

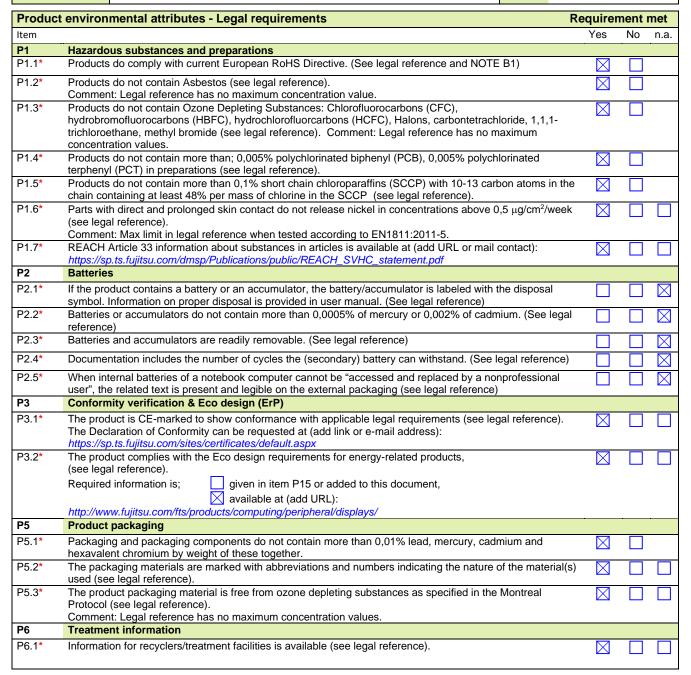
P4.1 – P4.3 Consumable materials

P9.1 TEC and Print speed

P10.2 - P10.3 Chemical emissions from printing products

P11.1 - P11.3 Consumable materials for printing products.

Model number *	B2711 TE QHD,B2711 TS QHD; model: B2711Q	Logo	
Issue date *	2023-02-23		FUJITSU



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 *	P2711 TE QHD, P2711 TS QHD, P2711 TS CAM; model: P2711TQ	Logo	0
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Produc	et environmental attributes - Market requirements (See General NOTE below)									
	- Environmental conscious design Requirement met									
Item	*=mandatory to fill in. Additional information regarding each item may be found under P14.	Yes	No	n.a.						
P7	Design Disassembly, recycling	·	•							
P7.1*	Parts that have to be treated separately are easily separable	$\boxtimes$								
P7.2*	Plastic materials in covers/housing have no surface coating.	X								
P7.3*	Plastic parts > 100 g consist of one material or of easily separable materials.		$\overline{\Box}$							
P7.4*	Plastic parts > 25 g have material codes according to ISO 11469 referring ISO 1043-4.									
P7.5	Plastic parts are free from metal inlays or have inlays that can be removed with commonly available tools.		Ħ	Ī						
P7.6*	Labels are easily separable. (This requirement does not apply to safety/regulatory labels).		T							
	Product lifetime									
P7.7*	Upgrading can be done e.g. with processor, memory, cards or drives		П	$\square$						
P7.8*	Upgrading can be done using commonly available tools		Ī	$\overline{\mathbb{X}}$						
P7.9	Spare parts are available after end of production for: 7 years									
P7.10	Service is available after end of production for: 7 years									
	Material and substance requirements									
P7.11*	Product cover/housing material type (e.g. plastics, metal, aluminum):  Material type: ABS Material type: Material type:									
P7.12	Insulation materials of external electrical cables are PVC free.		$\boxtimes$							
P7.13	Insulation materials of internal electrical cables are PVC free.		X							
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.	% 🔀								
P7.15	Printed circuit boards, PCBs (without components) are low halogen: all Z PCBs > 25 g are low halogen as defined in IEC 61249-2-21. (See 1NOTE B2)									
P7.16	Flame retarded plastic parts > 25 g in covers / housings are marked according ISO 1043-4: Marking:									
P7.17	Alt. 1: Chemical specifications of flame retardants in printed circuit boards > 25 g (without components): TBBPA (additive) , TBBPA (reactive) (See NOTE B3), Other; chemical name: , CAS #:									
	Alt. 2: Chemical specifications of flame retardants in printed circuit boards (without components) > 25 g according ISO 1043-4: FR(16)									
P7.18	Alt. 1: Flame retarded plastic parts > 25 g contain the following flame retardant substances/preparations in concentrations above 0,1%:  1. Chemical name: , CAS #: (See NOTE B4)  2. Chemical name: , CAS #: "  3. Chemical name: , CAS #: "									
	Alt. 2: Chemical specifications of flame retardants in plastic parts > 25 g according ISO 1043-4:			$\boxtimes$						
P7.19	In plastic parts > 25 g, flame retardant substances/preparations above 0,1% are used which have bee assigned the following Risk phrases; and Hazard statements:  The source(s) for these classifications is/are found at (add URL(s)): , (See note B5)									

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

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.

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.

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Product environmental attributes - Market requirements (continued)							ment m	net
Item						Yes	No	n.a.
		nce requirements (cor						
P7.20*	Postconsumer recycle	ed plastic material conte	ent is used in the prod	duct (See Note B6):				
		f the two alternatives be						
		stic parts' weight > 25 g as a percentage of tota			content			
	or	as a percentage of tota	i plastic by weight, is	00 70.				
	b) The weight of recycled material is g.							
P7.21*	Biobased plastic mate	erial content is used in t	he product (See NOT	E B7):			$\boxtimes$	
		f the two alternatives be						
		weight > 25 g, the bioba t) is %.	ised plastic material of	content (calculated as a	percentage of			
	total plastic by weight or	l) IS %.						
		based plastic material is						
P7.22*		e from mercury, i.e. less				$\boxtimes$		
P7.23*		ecify: Number of lamps: integral display, the tot	and maximum	mercury content per la	amp: mg			
	•	i integral display, the tot	ar mercury content in	the integrated display:	mg			
<b>P8</b> P8.1*	Batteries Battery chemical com	position:						
P9	Energy consumptio	1					•	
P9.1		ollowing power levels or	energy consumption	s are reported:				
Energy m		Power level at	Power level at	Power level at	Reference/Stanc	lard for en	erav	
Liloigy III	ouc	100 V AC	115 V AC	230 V AC	modes and test		cigy	
EPS No-lo		W	W	W				$\boxtimes$
	power supply / lugged in the wall							
	disconnected from							
the produ								
PTEC *		W	W	W				X
Typical Er	nergy Consumption							
ETEC *		<b>68.79</b> kWh/year	69.13 kWh/year	69.54 kWh/year	ENERGY STAR 8	.0		
Annual Energy Consumption								
External F	External Power Supply Efficiency Level (International Efficiency Marking Protocol) *:							$\boxtimes$
Display re	Display resolution *: 3.686 megapixels							
Default tin	ne to enter energy sav	e mode: 0.33 minutes						
P9.2*	Information about the	energy save function is	provided with the pr	oduct.	•			
P9.3	P.3 Energy efficiency class (monitors only): E Reg. (EU) 2019/2013							
					1			

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.

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 <a href="http://www.ecma-international.org/publications/standards/Ecma-370.htm">http://www.ecma-international.org/publications/standards/Ecma-370.htm</a>

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Product	t environmental att	ributes - Market	requirements	s (contir	ued)			Requir	remei	nt met
P10	Emissions									
Item	-							Yes	No	n.a.
	Noise emission – D		ISO 9296 (Se	e NOTE E	39)	0				
P10.1	Mode	Mode description				Statistical L <sub>WA.c</sub> (B)	upper limit A-weighted so	und powe	er leve	I,
	Idle	*				*				X
	Operation	*				*				X
	Other mode									
		<u> </u>	1	1						
	Measured according		ECMA-74	Other	(c	only if not co	overed by ECMA-74)			·
D10.4	Electromagnetic en		for low from to	on colontri		atia fialda a	f the following voluntors			
P10.4	program(s): TCO Ce		for low frequer	ncy electro	omagr	ietic fielas c	of the following voluntary			
P12	Ergonomics for cor						<del>.</del>	•		
P12.1*	The display meets th		ements of ISO 9	241-307	for vis	ual display	technologies.	$\boxtimes$		
P12.2*	The physical input de	vice meets the requ	irements of ISC	O 9995 ar	d ISO	9241-410.				$\overline{\boxtimes}$
P13	Packaging and doc						•			
P13.1*	Product packaging m			weight (						
	Product packaging m		ded Pulp	weight (						
P13.2*	Product packaging m Product plastic prima		from PVC	weight (	kg): <mark>U.</mark>	0315			_	
P13.3*	<u> </u>	,, ,		nocify the	conto	inad parcan	tage of minimum post-			-
F 13.3	consumer recovered		u packaging, s	pecity the	Conta	ineu percen	itage of minimum post-			
P13.4*	Specify media for use Electronic , Paper		mentation (tick	box):						
D.10 =										
P13.5	(Please only complet User and product do If Yes, please specify	cumentation on pap								
	Totally chlorine-free									
	Elemental chlorine-fr	ee						$\Box$		
	Processed chlorine-f							$\dashv$		
	Frocessed chilomile-in	66						Ш		
P14	Voluntary programs									
P14.1	The product meets th		he following vol	untary pro	gram	(s):				
			_		_					
	ENERGY STAR®		a version: 8.0			5/2019	Product category: Displ	•		
	Eco-label: EPEAT		a version: IEEE			3/2018	Product category: Com		Displa	ys
	Eco-label: TCO Certi		a version: Gene	eration 9	_	9/2021	Product category: Displ	ays		
	Eco-label:	Criteria	a version:		Date:	•	Product category:			
P15	Additional informat	on (See NOTE B10	0)							
P9				urce: http	://www	ı.fujitsu.com	n/fts/products/computing/p	eriphera	l/displa	ays/
	Changes to technical	data reserved. Any	liability that the	e data and	lillustr	rations are	complete, actual or correc	t is exclu	ded.	

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

NOTE B10 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 B2

Reference	Declaration item
Directive 2011/65/EU (RoHS Directive)*  * Specific exemptions apply for certain products and applications.	P1.1, P3.1
Regulation (EC) 1907/2006 (REACH Regulation), annex XVII	P1.2, P1.4, P1.6, P1.7
Regulation (EC) 2037/2000, 2038/2000, 2039/2000 (Marketing and use of Ozone layer depleting substances)	P1.3, P5.3
Norwegian regulation relating to restrictions on the use of certain dangerous chemicals 20.12.2002	P1.5
Directive 2006/66/EC (Battery and accumulators Directive), as amended.*  * 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 2014/35/EU (Low Voltage Directive)	P3.1
Directive 2014/30/EU (EMC Directive)	P3.1
Directive 2014/53/EU (RE 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
Commission Regulation (EC) No 278/2009 of 6 April 2009 implementing Directive 2005/32/EC of the European Parliament and of the Council with regard to ecodesign requirements for no-load condition electric power demand and average active efficiency of external power supplies	P3.1, P3.2, P9.1
COMMISSION REGULATION (EU) No 617/2013 of 26 June 2013 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for computers and computer servers	P2.4, P2.5, P3.1, P3.2, P7.23, P9.1
Regulation (EC) No 1272/2008 (CLP Regulation)	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
Implementing Regulation (EU) 2019/290 establishing the format for registration and reporting of producers of electrical and electronic equipment to the register.	
Commission Implementing Regulation 2017/699 establishing a common methodology for the calculation of the weight of electrical and electronic equipment (EEE) placed on the national market in each Member State and a common methodology for the calculation of the quantity of waste electrical and electronic equipment (WEEE) generated by weight in each Member State.	