TravelMate P2 16

NX.B6MEB.005

TMP216-51-G2-TCO

TMP216-51-G2-TCO-555N

4711474153074

Part Number:

Product Model

EAN Code: Model Name:



BOM Name TMP216-51-G2-TCO_UMACSFiiLtSC_5U Country: Spain Type: Operating System: 2nd Operating System: General Notebook Windows 11 Pro Intel® Core™ 5 processor 120U Lanzamiento Q1'24 Puntuación Passmark: 17.340 Processor / Chipset CPU: Core/Thread: 10 / 12 1.40 GHz Frequency: Turbo: Cache: 5 GHz 12 MB Chipset Graphics: Gfx Base Frequency: Intel UHD 1.25 GHz Memory RAM 16 GB DDR5 Memory RAM 1st slot: RAM 2nd slot: Max RAM: 64 GB DDR5 Memory Storage Hard Drive: 2nd Hard Drive: 512GB PCIe NVMe SSD Optical Drive: Panel Type: Aspect Ratio: Resolution: 16"WUXGA SlimBezel IPS 16:10 WUXGA (1920x1200) Display Brightness: Frame rate 250 60Hz Video / Graphic Discrete Graphic Card: UMA Memory Graphic Card: Camera: N HD TNR Camera con obturador de seguridad Sound: Stereo Speakers Intel® Wireless Wi-Fi 6E AX211 Connectivity Wireless LAN: Bluetooth: LTE: Bluetooth® 5.3 I/O ports and Keyboard HDMI: 1 x HDMI 2.1 VGA: No Ethernet (RJ-45) Port: 1 x RJ-45 1 Gbps Fingerprint Reader: Card reader: , Micro SD card reader 2 x USB 4 Type-C Thunderbolt 4 ports + 1 x USB 3.2 Tipo A Gen 1 port w/power off charging + 1 x USB 3.2 tipo A Gen 1 port USB: Audio Jack: Backlight KB: Headset/speaker jack Y Touchpad Y Battery and Adaptor 53Wh Li-ion Smart battery Battery: 2nd Battery (if available): N 65W TypeC adapter (PCR50%_TCO9.0) 12 hours AC Adaptor: Battery life (Up to): 359.3 (W) x 261.07 (D) x 19.95/22.95 (H) mm Dimension Dimension: Weight (KG): Color (cover): 1.74 Gray TPM 2.0 None AVAP Office (Trial) Software and Security TPM: Productivity Software: Smartcard: Y (cumple ISO-7816) Options 1: Options 2: N N N Accessory

"N" or "N/A" refer to "Not Applicable"

Aditional warranty:

Accur essence to the rights to remove products from the market or change specifications without prior notice. The text is generic for the model, variation can exist on part number level
 Pictures are intended simply to illustrate the product.

ORDENADOR PORTÁTIL	TMP216-51-G2-TCO
CPU	
Procesador	INTEL Core 5 120U
Velocidad (GHz)	5 GHz frecuencia máxima o turbo
Núcleos físicos	10 núcleos
Fecha de lanzamiento	Q1 2024
Puntuación PassMark	17340
Otros dispositivos	
Memoria RAM	16 GB DDR5 – 5600 MHz
Almacenamiento interno	512 GB SSD NVMe
Sistema Operativo	Windows 11 Pro-64
Tarjeta gráfica	Resolución FullHD 4096 x 2304 @ 60Hz, 4096 x 2304 @ 120Hz
Nº pantallas soportadas	Integrada + 1 x pantalla externa
Tarjeta de sonido	Integrada
Conectividad inalámbrica	
WiFi	WiFi 6E
Bluetooth	Bluetooth 5.3
Interfaces E/S	
USB 3.0 tipo A	2 x USB 3.2 Tipo A
USB 3.0 tipo C	2 x USB 3.1 Tipo C (DisplayPort + Power Delivery + USB)
Red Ethernet	1 x RJ-45 1 Gbps
Video	HDMI 2.1
Audio E/S	Interfaz de audio jack 3.5 mm
Dock station	NO se suministra dock station
Pantalla	
Tamaño de la pantalla	16 pulgadas
Periféricos	
Teclado español	Teclado español ES-ES
Ratón	Ratón integrado táctil con dos botones
Webcam	Webcam HD con obturador de privacidad
Lector de tarjetas inteligentes	SÍ
integrado ISO-7816 (DNI-e) Batería	
Batería tipo smartbattery	Batería tipo smart battery
Certificados energéticos EPEAT	SÍ
EFEAI	51
Energy Star 8.0	SÍ

тсо	SÍ
Certificados de robustez	
Certificación MIL STD 810H	Método de prueba 501.7 Alta temperatura Método de prueba 502.7 Baja temperatura Método de prueba 507.6 Humedad Método adicional 514.8 Vibración Método adicional 516.8 Caida package & unpackage Método adicional 506.6 Lluvia Método adicional 510.4 Polvo
Seguridad	
Arranque seguro	Sí
Chip TPM	Sí
Cámara compatible con reconocimiento facial	NO
Lector de huellas dactilares	SÍ
Otro dispositivo de identificación biométrica	NO

Test Summary:

Test Item	Test Method	Test Result
High Temperature TestI	MIL-STD-810H: 2019, Method 501.7, Procedure I and client's request IEC 60068-2-2, Edition 5.0: 2007 and client's request	PASS
Low Temperature TestI	MIL-STD-810H: 2019, Method 502.7, Procedure I and client's request IEC 60068-2-1, Edition 6.0: 2007 and client's request	PASS
High Temperature TestII	MIL-STD-810H: 2019, Method 501.7, Procedure II and client's request IEC 60068-2-2, Edition 5.0: 2007 and client's request	PASS
Low Temperature TestII	MIL-STD-810H: 2019, Method 502.7, Procedure II and client's request IEC 60068-2-1, Edition 6.0: 2007 and client's request	PASS
Humidity Test	MIL-STD-810H: 2019, Method 507.6, Procedure I - Nature Cycle B3 and client's request	PASS
Vibration Test	MIL-STD-810H: 2019, Method 514.8, Procedure I, Category 24 - General minimum integrity exposure and client's request	PASS
Packaged Drop Test	MIL-STD-810H: 2019, Method 516.8, Procedure IV	PASS
Unpackaged Drop Test	- Transit Drop and client's request	PASS
Rain Test	MIL-STD-810H: 2019, Method 506.6, Procedure III - Drip and client's request	PASS
Dust Test	MIL-STD-810F: 2000, Method 510.4, Procedure III and client's request	PASS

CINC



Annex B2 - Product environmental attributes Computers and computer monitors

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 *	Acer	Logo
Company name *	Acer Inc	
Contact information *	Name: RU Jan	acer
e-mail address	e-mail: RU.Jan@acer.com	
Internet site *	www.acer.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 Notebook TMP216-51-G2/TMP216-51-G2-TCO Commercial name ' Model number N24Q6 2024/03/08 Issue date * Intended market * 🔀 Global Asia, Pacific & Japan Americas Other Europe

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

About Annex B2

Additional information

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 *	N24Q6	Logo	
			arer
Issue date *	2024/03/08		

Produc	t environmental attributes - Legal requirements F	Require		
tem		Yes	No	n.a
21	Hazardous substances and preparations			
P1.1*	Products do comply with current European RoHS Directive. (See legal reference and NOTE B1)	\boxtimes		
P1.2*	Products do not contain Asbestos (see legal reference).	\square		
	Comment: Legal reference has no maximum concentration value.			
P1.3*	Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC),	\boxtimes		
	hydrobromofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrachloride, 1,1,1-			
	trichloroethane, methyl bromide (see legal reference). Comment: Legal reference has no maximum			
D / / 1	concentration values.			
P1.4*	Products do not contain more than; 0,005% polychlorinated biphenyl (PCB), 0,005% polychlorinated	\boxtimes		
P1.5*	terphenyl (PCT) in preparations (see legal reference). Products do not contain more than 0,1% short chain chloroparaffins (SCCP) with 10-13 carbon atoms in the			
P1.5	chain containing at least 48% per mass of chlorine in the SCCP (see legal reference).	e 🖂		
P1.6*	Parts with direct and prolonged skin contact do not release nickel in concentrations above 0,5 μg/cm ² /week			
1 1.0	(see legal reference).			
	Comment: Max limit in legal reference when tested according to EN1811:2011-5.			
P1.7*	REACH Article 33 information about substances in articles is available at (add URL or mail contact):	\square		
	https://www.acer-group.com/sustainability/en/chemical-management-plans.html			
P2	Batteries			
P2.1*	If the product contains a battery or an accumulator, the battery/accumulator is labeled with the disposal	\square		
	symbol. Information on proper disposal is provided in user manual. (See legal reference)			
P2.2*	Batteries or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadmium. (See legal	\boxtimes		
	reference)			
P2.3*	Batteries and accumulators are readily removable. (See legal reference)	\square		
P2.4*	Documentation includes the number of cycles the (secondary) battery can withstand. (See legal reference)	\boxtimes		
P2.5*	When internal batteries of a notebook computer cannot be "accessed and replaced by a nonprofessional			
	user", the related text is present and legible on the external packaging (see legal reference)			
P3	Conformity verification & Eco design (ErP)			
P3.1*	The product is CE-marked to show conformance with applicable legal requirements (see legal reference).	\square		
	The Declaration of Conformity can be requested at (add link or e-mail address):			
P3.2*	The product complies with the applicable Eco design requirements for energy-related products,	\bowtie		
	(see legal reference).			
	Required information is; given in item P15 or added to this document,			
	available at (add URL): www.acer.com			
P5	Product packaging			
P5.1*	Packaging and packaging components do not contain more than 0,01% lead, mercury, cadmium and	\boxtimes		
P5.2*	hexavalent chromium by weight of these together.			
P5.2"	The packaging materials are marked with abbreviations and numbers indicating the nature of the material(s used (see legal reference).)		
P5.3*	The product packaging material is free from ozone depleting substances as specified in the Montreal	\boxtimes		
	Protocol (see legal reference).			
	Comment: Legal reference has no maximum concentration values.			
P6	Treatment information			
P6.1*	Information for recyclers/treatment facilities is available (see legal reference).	\boxtimes		

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 n	umber *	N24Q6	Logo	200	-	
lssue da	ite *	2024/03/08		acer		
Produc	- Enviro	mental attributes - Market requirements (See General NOTE GN below onmental conscious design	v)	Requir	ement	met
ltem		tory to fill in. Additional information regarding each item may be found under P14.		Yes	No	n.a
P7	Design					
		mbly, recycling				
P7.1*		t have to be treated separately are easily separable				<u> </u>
P7.2*		naterials in covers/housing have no surface coating.			\square	
P7.3*	Plastic p	arts > 100 g consist of one material or of easily separable materials.				\square
P7.4*	Plastic p	arts > 25 g have material codes according to ISO 11469 referring ISO 1043-4.		\boxtimes		
P7.5	Plastic p	arts are free from metal inlays or have inlays that can be removed with commonly a	available to	ools. 🔀		
P7.6*	Labels a	re easily separable. (This requirement does not apply to safety/regulatory labels).				
	Product					
P7.7*		g can be done e.g. with processor, memory, cards or drives				
P7.8*		ig can be done using commonly available tools				-
P7.9		arts are available after end of production for: years				-
P7.10		s available after end of production for: years				- H
17.10		and substance requirements				
P7.11*		cover/housing material type (e.g. plastics, metal, aluminum):				
1 7.11		type: PC+ABS Material type: Material type: Material	al type:			
P7.12		n materials of external electrical cables are PVC free.	a type.		\square	
P7.13	Insulatio	n materials of internal electrical cables are PVC free.				-
P7.14	External weight (1 polyvinyl	plastic casing/cover parts > 25 g contain no more than $0,1\%$ weight (1000 ppm) bro 000 ppm) chlorine attributable to brominated flame retardants, chlorinated flame re chloride or $0,3\%$ weight (3000 ppm) bromine and $0,3\%$ weight (3000 ppm) chlorine ng more than 25% post-consumer recycled content.	etardants,	10,1% 🔀		
P7.15	Printed c	ircuit boards, PCBs (without components) are low halogen: all 🔀 PCBs > 25 g 🗌	are low	\square		
	halogen	as defined in IEC 61249-2-21. (See ⁵ NOTE B2)				
P7.16	Marking:	<pre>tarded plastic parts > 25 g in covers / housings are marked according ISO 1043-4: >PC+ABS-TD15FR(40)< & >PC+ABS-TD15(REC60)FR(40)</pre>		\boxtimes		
P7.17	TBBPA (nemical specifications of flame retardants in printed circuit boards > 25 g (without co additive) , TBBPA (reactive) (See NOTE B3), Other; chemical name: 9,10-1 phaphenanthrene 10-Oxide, CAS #: 35948-25-5				
	<u>Alt. 2: </u> Cł accordin	nemical specifications of flame retardants in printed circuit boards (without compone g ISO 1043-4:	ents) > 25	g 🗌	\square	
P7.18	<u>Alt. 1:</u> Fla concentr 1. Chem polypho	ame retarded plastic parts > 25 g contain the following flame retardant substances/ ations above 0,1%: ical name , Aromatic psphate ,CAS #: 181028-79-5 (See NOTE B4)	preparatio	ns in		
		ical name: , CAS #: " ical name: , CAS #: "				
	Alt. 2: Ch	nemical specifications of flame retardants in plastic parts > 25 g according ISO 104	3-4: FR(4	0)		
P7.19	Plastic p	arts > 25 g, are free from flame retardant substances/ preparations above 0,1% are 0, R46, R48, R50, R51, R53, R60, R61 and any combination of these (See NOTE E	e classified			

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 <u>http://www.ecma-international.org/publications/standards/Ecma-370.htm</u>.

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.

Model nu	mber *	N24Q6				Logo			
Issue date	e *	2024/03/0	08				Cer		
	environr	nental att	ributes - Market r	equirements (con	tinued)			rement	
ltem				(Yes	No n	1.a.
P7.20*			tance requirements			2).			
 P7.20* Postconsumer recycled plastic material content is used in the product (See NOTE B6): If YES; at least one of the two alternatives below shall be answered; a) Of total plastic parts' weight > 25 g, the postconsumer recycled plastic material content (calculated as a percentage of total plastic by weight) is <i>18.5496</i>%. 									
P7.21*	b) The Biobase	d plastic m	recycled material is 1 aterial content is used	d in the product (See	NOTE B7):				
P7.22*	a) Of of t or b) The	total plastic otal plastic e weight of	c parts' weight > 25 g by weight) is % the biobased plastic	%. material is g.	c material content (calc	culated as a percentag			
P7.22*			ee from mercury, i.e.	less than 0,1 mg/lam	p. mum mercury content r	per lamp: mg	\boxtimes	Шι	
P7.23*	If produc	t includes	an integral display, th	e total mercury conte	nt in the integrated disp	play: mg		\square	
P8	Batterie		0 1 37	,	0 1	, ,			<u> </u>
P8.1*	Battery of	chemical co	omposition: <i>Lithium</i>	Battery/RTC battery					
P9	Energy	consumpt	ion (See NOTE B8)						
P9.1				ls or energy consump	tions are reported:				
Energy mo	ode *		Power level at 100 V AC	Power level at 115 V AC	Power level at 230 V AC	Reference/Standard modes and test me		IY _	
EPS No-lo (External p charger pl outlet but o the produc	oower sup ugged in tl disconnec	he wall	0.03W	0.034W	0.068W	ENERGY STAR V	3.0		
PTEC * Typical En	nergy Cons	sumption	2.94749W	3.02283 W	3.14954W	ENERGY STAR VE	3.0	[]
ETEC * Annual En	ergy Cons	sumption	25.82 kWh/year	26.48 kWh/year	27.59 kWh/year	ENERGY STAR VE	3.0	[]
				I Efficiency Marking F	Protocol) * : VI				
Display resolution * : 1920x1200 megapixels							Γ		
Default time to enter energy save mode: 10 minutes									
P9.2*	Informat	ion about tl	he energy save functi	on is provided with th	e product.		\square		
P9.3	Energy e	efficiency cl	lass (monitors only):						

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 http://www.ecma-international.org/publications/standards/Ecma-370.htm.

Model number *	N24Q6	Logo	
Issue date *	2024/03/08		acer

Produc	t environmental a	attributes - Market requireme	ents (continue	ed)		Require	ement	t me
ltem						Yes	No	n.a
P10	Emissions							
		- Declared according to ISO 9296						
P10.1	Mode	Mode description			er limit A-weighted sound p	ower level,		
				- _{WA,c} (В)				
	Idle	* Idle	4	2.73				
	Operation	*						X
	Other mode							
		ling to: 🛛 ISO 7779 🗌 ECMA-7	4					
	Measured accord			 - 0				
	Other (only if not covered by ECMA-74)							
P10.4	Electromagnetic			e e e e etie fie lele	of the fellowing web when			
P10.4	program(s):	r meets the requirement for low free	equency electron	nagnetic neids	s of the following voluntary			\geq
P12		computing products						
P12.1*	The display meet	ts the ergonomic requirements of l	ISO 9241-307 fc	r visual displa	v technologies.			
P12.2*		It device meets the requirements				<u> </u>		
P13	Packaging and							
P13.1*			weight (kg): 0.7	85				
1 10.1	Product packagir	ng material type(s): PET/PE/PP/LI						
	Product packagir	ng material type(s):	weight (kg):					
P13.2*	Product plastic p	rimary packaging is free from PVC).			\boxtimes		
P13.3*	For product prima consumer recover	ary corrugated fiberboard packagie ered fiber content: 88 & 100 %	ng, specify the c	ontained perc	entage of minimum post-			
P13.4*	Specify media fo	r user and product documentation	(tick box):					Г
		aper 🔀 Other 🗌	, , ,					
P13.5	(Please only com	plete this item if paper documenta	ation used)					
		t documentation on paper media is				\square		
	If Yes, please sp	ecify:						
	Tatally aldedates (_		
	Totally chlorine-fi							
	Elemental chlorir							
	Processed chlori	ne-free				\bowtie		
P14	Voluntary progr							
P14.1	The product mee	ts the requirements of the followin	ng voluntary prog	ram(s):				
	ENERGY STAR	Criteria version: 8.0	Data	2023/12/08	Product category: Notebo	ook 18.2		
	Eco-label:	Criteria version:	Date		Product category:	<i>σ</i> , ια 2		
	Eco-label:	Criteria version:	Date	-	Product category:			
P15	Additional infor	mation (See NOTE B10)						
P15 P10		: Declared A-weighted sound pi	ressure level L	Am (Idle 24.)	R dB)			
P7.15	Drinted circuit k	ooards, PCBs (without compone	essure level L	logen: The le	w balagen of nower adam	tor is onti	onal	
	. milea circuit L			logen. me lo	in halogen of power adap	ier is opti	onai.	

NOTE B9 A Guidance document on Acoustic Noise is available;

see http://www.ecma-international.org/publications/standards/Ecma-370.htm.

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.	

ATTESTATION OF CONFORMITY



Directive(s):	Electromagnetic Compatibility Directive (2014/30/EU) Electromagnetic Compatibility Regulations 2016
Attestation No.:	23110329
Applicant / Holder:	Acer Incorporated
Address:	8F, 88, Sec. 1, Xintai 5th Rd., Xizhi Dist., New Taipei City, 22181, Taiwan
Trade Name:	acer
Product / Test Item:	Notebook Computer
Model / Type Reference:	N24Q6
Marketing Name:	see Annex

The submitted sample(s) have been tested with the following standard(s) and found to be in compliance with the essential requirements of the Directive(s):

EN 55032:2015+A11:2020 (Class B) EN 55032:2015+A1:2020 (Class B) BS EN 55032:2015+A1:2020 (Class B) BS EN 55032:2015+A1:2020 (Class B) EN 301 489-1 V2.2.3 (2019-11) EN 301 489-17 V3.2.4 (2020-09) AS/NZS CISPR 32:2015+AMD1:2020 EN IEC 61000-3-2:2019 EN IEC 61000-3-2:2019 BS EN IEC 61000-3-2:2019+A1:2021 BS EN IEC 61000-3-2:2019+A1:2021 EN 61000-3-3:2013+A1:2019 EN 61000-3-3:2013+A1:2019 BS EN 61000-3-3:2013+A1:2019 BS EN 61000-3-3:2013+A1:2019 Standard(s)

EN 55035:2017+A11:2020 BS EN 55035:2017+A11:2020 EN 61000-4-2:2009, BS EN 61000-4-2:2009 EN IEC 61000-4-3:2020 EN 61000-4-4:2012, BS EN 61000-4-4:2012 EN 61000-4-5:2014+A1:2017, BS EN 61000-4-5:2014+A1:2017 EN 61000-4-6:2014, BS EN 61000-4-6:2014 EN 61000-4-8:2010, BS EN 61000-4-8:2010 EN IEC 61000-4-11:2020, BS EN IEC 61000-4-11:2020

The referred test report(s) show that the product fulfills the essential requirements set out in the Directive(s). On this basis, together with the manufacturer's own documented production control, the manufacturer or his European authorized representative can in his EC Declaration of Conformity verify compliance with the Directive(s). The CE marking could be affixed only when all the relevant and effective EC Directives are complied with.







Kero Kuo / EMC & RF Manager

Cerpass Technology Corporation

ATTESTATION OF CONFORMITY



ANNEX

Marketing Name:	TravelMate P216-51-G2, TravelMate P216-51-G2-TCO, TravelMate P216-41, TravelMate P216-41-TCO
	TMP216-51-G2, TMP216-51-G2-TCO, TMP216-41, TMP216-41-TCO
	Z8UA, Z8MA

Cerpass Technology Corporation

TMP216-51-G2



COMPUTERS & DISPLAYS

Product Summary:

Product Type:	Notebook
Registered In:	Taiwan
Manufacturer:	Acer
EPEAT Tier:	Silver
Registration Date:	2024-05-09
Product Status:	Active

All unique product identifiers existing for this product may not be listed here. If the unique product identifier you are looking for is not listed, please contact EPEAT at EPEAT@GEC.org.

EXPORT PRODUCT SUMMARY



CERTIFICATE TCO Certified, generation 9

for notebooks



Brand name: Acer Sales name: TravelMate P2 16

Certification date: 2024-02-06 Expiry date: 2026-02-06

Toward sustainable IT products

TCO Certified is the world-leading sustainability certification for IT products. It is an easyto-use tool that helps you get environmental and social sustainability right. Criteria are mandatory, tough, and apply globally. Compliance is always independently verified.

For more information, visit tcocertified.com.

Emma Hagrot Certification process TCO Development

No. N924020395

This certificate confirms that a sample of the certified product, as stated herein, has been tested and approved as to its compliance with the criteria document valid at the time of the laboratory test. The certified product may, subject to the use of the unique combination of brand name, type/model name and sales name as stated in this certificate, be marked and sold with the TCO Certified label in accordance with the agreement.

Appendix to certificate No. N924020395



Brand name: Acer Sales name(s): TravelMate P2 16

Separate power supply: Yes, Class 1 Operating mode sound level: 2.9 B



15% Recycled plastic





Energy consumption: For energy consumption and yearly emissions, visit tcocertified.com/product-finder/



Aspect ratio: 16:10 Panel size: 16 in Min. resolution width: 1920 px Min. resolution height: 1200 px



Battery longevity: The main battery in this product is tested to withstand at least: **300**

full discharges until it reaches

Model names(s) N24Q6, TMP216-51-G2-TCO, TMP216-41-TCO

80% of the initial capacity



Durability Drop test height: 122 cm High temp operational: 49° C Low temp operational: -32° C

Model name type key(s) 1st *: N/A

2nd *: N/A

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Appendix to certificate No. N924020395





Panels:

AUO / B160UAN01.H, AUO / B160UAN04.4, LG / LP160WU3-SPD2, INNOLUX / N160JCA-EEK C1, BOE / NV160WUM-N41 V8.1



Batteries:

LGES / AP23A8L, LGES / AP22A8N, CosMX / AP20CBL, CosMX / AP22ABN, PANASONIC / AP23A5L



Adapters:

LITE-ON / PA-1650-58, Chicony / A20-065N3A, Delta / ADP-100XB B, Chicony / A22-100P2A

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Conformance

Energy Efficiency Certification

UL conducted an independent evaluation on behalf of:

Acer Incorporated

8F., No.88, Sec. 1, Xintai 5th Rd., Xizhi, New Taipei City 22181, Taiwan

for the following products:

Notebook Computer

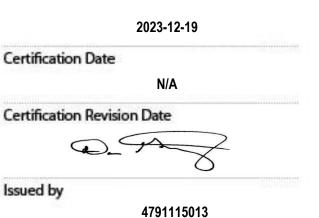
Brand: acer

Model Name: N24Q6

Model Number: TMP216-51-G2, TMP216-51-G2-TCO This product meets all of the necessary qualifications pursuant to:

ENERGY STAR® PROGRAM REQUIREMENTS FOR COMPUTERS - VERSION 8.0 -Issue Date 2020/10/15





UL Certificate Name

00-VS-F0419, Version 7.0, This is to certify that representative samples of the Certified Product(s) listed above have been investigated by UL to the Standard(s) indicated on this certificate, in accordance with the UL Global Services Agreement and the EEC Terms & Conditions ("Agreement"). The Certificate Holder is entitled to use the UL Energy Verified Mark for the Certified Product(s) listed and manufactured at the production site(s) covered by the UL Test Report, in accordance with the terms of the Agreement. This Certificate shall remain valid unless a Standard identified on this Certificate is amended or withdrawn prior to that date or there is a non-compliance with the Agreement.