### TravelMate P2 16

Part Number: NX.B6MEB.005 EAN Code: 4711474153074 TMP216-51-G2-TCO Product Model TMP216-51-G2-TCO-555N TMP216-51-G2-TCO\_UMACSFiiLtSC\_5U BOM Name

BOW Name	1WI 210-31-02-1CO_0WACSI	into-30
Country:	Spain	
General	Type:	Notebook
	Operating System:	Windows 11 Pro
	2nd Operating System:	
Processor / Chipset	CPU:	Intel® Core™ 5 processor 120U Lanzamiento Q1'24 Puntuación Passmark: 17.340
	Core/Thread:	10 / 12
	Frequency:	1.40 GHz
	Turbo:	5 GHz
	Cache:	12 MB
	Chipset Graphics:	Intel UHD
	Gfx Base Frequency:	1.25 GHz
Memory RAM	RAM 1st slot:	16 GB DDR5 Memory
	RAM 2nd slot:	
	Max RAM:	64 GB DDR5 Memory
Storage	Hard Drive:	512GB PCIe NVMe SSD
	2nd Hard Drive:	
	Optical Drive:	•
Display	Panel Type:	16"WUXGA SlimBezel IPS
	Aspect Ratio:	16:10
	Resolution:	WUXGA (1920x1200)
	Brightness:	250
	Frame rate	60Hz
Video / Graphic	Discrete Graphic Card:	UMA
	Memory Graphic Card:	N
	Camera:	HD TNR Camera con obturador de seguridad
	Sound:	Stereo Speakers
Connectivity	Wireless LAN:	Intel® Wireless Wi-Fi 6E AX211
	Bluetooth:	Bluetooth® 5.3
	LTE:	•
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:	Υ
	Card reader:	Micro SD card reader
	USB:	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
	Audio Jack:	Headset/speaker jack
	Backlight KB:	Y
	Touchpad	Y
Battery and Adaptor	Battery:	53Wh Li-ion Smart battery
	2nd Battery (if available):	N
	AC Adaptor:	65W TypeC adapter (PCR50%_TCO9.0)
	Battery life (Up to):	12 hours
Dimension	Dimension:	359.3 (W) x 261.07 (D) x 19.95/22.95 (H) mm
	Weight (KG):	1.74
	Color (cover):	Gray
Software and Security	TPM:	TPM 2.0 None AVAP
	Productivity Software:	Office (Trial)
	Smartcard:	Y (cumple ISO-7816)
Accessory	Options 1:	N
	Options 2:	N
		N

<sup>• &</sup>quot;N" or "N/A" refer to "Not Applicable"

• Acer reserves 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 <b>GB</b> 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) <b>Batería</b>	
Batería tipo smartbattery	Batería tipo smart battery
Certificados energéticos	Batona tipo omart battory
EPEAT EPEAT	SÍ
L. L/31	OI .
Energy Star 8.0	SÍ

TCO	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 REPORT**

Report No.: HXN0041/2023

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### 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





# 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			
Commercial name *	TMP216-51-G2/TMP216-51-G2-TCO			
Model number *	N24Q6			
Issue date *	2024/03/08			
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 *	N24Q6	Logo	
	000 1/00 /00		acer
Issue date *	2024/03/08		

Product e	environmental attributes - Legal requirements	equirer	nent met
Item		Yes	No n.a.
P1	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).  Comment: Legal reference has no maximum concentration value.		
P1.3*	Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC), hydrobromofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrachloride, 1,1,1-trichloroethane, methyl bromide (see legal reference). Comment: Legal reference has no maximum concentration values.		
P1.4*	Products do not contain more than; 0,005% polychlorinated biphenyl (PCB), 0,005% polychlorinated terphenyl (PCT) in preparations (see legal reference).		
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).		
P1.6*	Parts with direct and prolonged skin contact do not release nickel in concentrations above $0.5 \mu g/cm^2/week$ (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): 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 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 reference)		
P2.3*	Batteries and accumulators are readily removable. (See legal reference)	$\boxtimes$	
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). 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, (see legal reference).		
	Required information is; given in item P15 or added to this document,	$\boxtimes$	
	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 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 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 number *	N24Q6	Logo	acer
Issue date *	2024/03/08		

Produc	ct environmental attributes - Market requirements (See General NOTE GN below) - Environmental conscious design	Require	ement	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.		$\boxtimes$	
P7.3*	Plastic parts > 100 g consist of one material or of easily separable materials.			$\boxtimes$
P7.4*	Plastic parts > 25 g have material codes according to ISO 11469 referring ISO 1043-4.	$\boxtimes$		
P7.5	Plastic parts are free from metal inlays or have inlays that can be removed with commonly available tools.			币
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		$\boxtimes$	
P7.8*	Upgrading can be done using commonly available tools	$\boxtimes$		
P7.9	Spare parts are available after end of production for: years			
P7.10	Service is available after end of production for: years			币
	Material and substance requirements			
P7.11*	Product cover/housing material type (e.g. plastics, metal, aluminum):			
D7 40	Material type: PC+ABS Material type: Material type:			
P7.12	Insulation materials of external electrical cables are PVC free.		<u>×</u>	_ <u></u>
P7.13	Insulation materials of internal electrical cables are PVC free.			Щ.
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.	6 🔀		
P7.15	Printed circuit boards, PCBs (without components) are low halogen: all 🔀 PCBs > 25 g 🔲 are low	$\boxtimes$		
	halogen as defined in IEC 61249-2-21. (See <sup>5</sup> NOTE B2)			
P7.16	Flame retarded plastic parts > 25 g in covers / housings are marked according ISO 1043-4: Marking: >PC+ABS-TD15FR(40)< & >PC+ABS-TD15(REC60)FR(40)<			
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: <b>9,10-Dihydro-9-oxa-10-phosphaphenanthrene 10-Oxide</b> , CAS #: <b>35948-25-5</b>	. 🛛		
	Alt. 2: Chemical specifications of flame retardants in printed circuit boards (without components) > 25 g according ISO 1043-4:			
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 , <b>Aromatic</b> polyphosphate,CAS #: <b>181028-79-5</b> (See NOTE B4) 2. Chemical name: , CAS #: "			
	3. Chemical name: , CAS #: "	$\boxtimes$		
P7.19	Alt. 2: Chemical specifications of flame retardants in plastic parts > 25 g according ISO 1043-4: <i>FR(40)</i> Plastic parts > 25 g, are free from flame retardant substances/ preparations above 0,1% are classified as			
	R45, R40, R46, R48, R50, R51, R53, R60, R61 and any combination of these (See NOTE B3)			

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  $\underline{\text{http://www.ecma-international.org/publications/standards/Ecma-370.htm}}.$ 

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.

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

Product environmental attributes - Market requirements (continued)					Requi	reme	nt met	
Item						Yes	No	n.a.
	Material and subs	tance requirements	(continued)					
P7.20*	Postconsumer recy	cled plastic material c	content is used in the	product (See NOTE B6	<b>)</b> :			
	<ul> <li>If YES; at least one of the two alternatives below shall be answered;</li> <li>a) Of total plastic parts' weight &gt; 25 g, the postconsumer recycled plastic material content (calculated as a percentage of total plastic by weight) is 18.5496%.</li> <li>or</li> </ul>							
	b) The weight of recycled material is 131.4 g.							
P7.21*	Biobased plastic material content is used in the product (See NOTE B7):							
	<ul> <li>a) Of total plastic of total plastic</li> <li>or</li> </ul>	parts' weight > 25 g	o.	vered; material content (calcu	ulated as a percentage			
P7.22*			less than 0,1 mg/lam	D.		$\square$		
		specify: Number of lan		num mercury content p				
P7.23*	If product includes	an integral display, the	e total mercury conter	nt in the integrated disp	ay: mg		$\boxtimes$	
P8	Batteries							
P8.1*	Battery chemical composition: Lithium Battery/RTC battery							
P9	Energy consumption (See NOTE B8)							
P9.1	For the product the	following power level	s 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 to modes and test meth		jy	
charger plu	power supply / ugged in the wall disconnected from	0.03W	0.034W	0.068W	ENERGY STAR V8.0	)		
PTEC * Typical En	ergy Consumption	2.94749W	3.02283 W	3.14954W	ENERGY STAR V8.0	)		
ETEC * Annual End	ergy Consumption	25.82 kWh/year	26.48 kWh/year	27.59 kWh/year	ENERGY STAR V8.0	)		
External Power Supply Efficiency Level (International Efficiency Marking Protocol) *: VI								
Display resolution * : 1920x1200 megapixels								
Default time to enter energy save mode: 10 minutes								
P9.2*		٠,	on is provided with the	e product.				
P9.3 Energy efficiency class (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 <a href="http://www.ecma-international.org/publications/standards/Ecma-370.htm">http://www.ecma-international.org/publications/standards/Ecma-370.htm</a>.

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

Product	Product environmental attributes - Market requirements (continued)			Requirement met			
Item		-			Yes	No	n.a.
P10	Emissions						
	Noise emission	<ul> <li>Declared according to ISO 9296 (See NOTE)</li> </ul>					
P10.1	Mode	Mode description	Statistical upper L <sub>WA,c</sub> (B)	er limit A-weighted sound po	wer level,		
	Idle	* Idle	* 2.73				$\neg$
	Operation	*	*				X
	Other mode						
	Measured accor	ding to: SISO 7779 ECMA-74 Other (only if not covered by	/ ECMA-74)				
	Electromagneti		,				
P10.4	Computer displa program(s):	y meets the requirement for low frequency elect	tromagnetic fields	of the following voluntary			
P12		r computing products					
P12.1*		ets the ergonomic requirements of ISO 9241-307					$\boxtimes$
P12.2*		ut device meets the requirements of ISO 9995 a	and ISO 9241-410	).		$\boxtimes$	
P13		documentation					
P13.1*	Product packagi	ng material type(s): <b>Papers</b> weight (kg): ong material type(s): <b>PET/PE/PP/LDPE</b> weight (kg): mg material type(s): weight (kg):	<b>0.785</b> kg): <b>0.02158</b>				
P13.2*		primary packaging is free from PVC.			$\square$		П
P13.3*		nary corrugated fiberboard packaging, specify the ered fiber content: 88 & 100 %	e contained perce	entage of minimum post-			
P13.4*		or user and product documentation (tick box): aper Other					
P13.5		nplete this item if paper documentation used) at documentation on paper media is chlorine-free pecify:	ə:				
	Totally chlorine-	free					
	Elemental chlori				$\square$		
	Processed chlor						
P14	Voluntary prog	rams					
P14.1		ets the requirements of the following voluntary p	rogram(s):				
	ENERGY STAR Eco-label: Eco-label:	Criteria version: D	ate: <b>2023/12/08</b> ate: ate:	Product category: <i>Notebo</i> Product category: Product category:	ok,1& 2		
P15	Additional info	rmation (See NOTE B10)					
P10		n: Declared A-weighted sound pressure level	LL nAm (Idle 24.3	(AR)			
P7.15		boards, PCBs (without components) are low			er is optic	nal	
	Timed circuit	ourds, 1 003 (millout components) are low	naiogen. The lo	m natogett of power adapt	or is opiio	, idi.	

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.	

# 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):

### Standard(s)

EN 55032:2015+A11:2020 (Class B)
EN 55032:2015+A1:2020 (Class B)
BS EN 55032:2015+A11:2020 (Class B)
BS EN 55032:2015+A11:2020 (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
BS EN IEC 61000-3-2:2019
EN 61000-3-3:2013+A1:2019
EN 61000-3-3:2013+A2:2021

BS EN 61000-3-3:2013+A1:2019 BS EN 61000-3-3:2013+A2:2021 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,
BS 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

Cerpass Technology Corporation Test Laboratory
No.10, Ln. 2, Lianfu St., Luzhu Dist., Taoyuan City 33848, Taiwan

# 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**

Cerpass Technology Corporation Test Laboratory
No.10, Ln. 2, Lianfu St., Luzhu Dist., Taoyuan City 33848, Taiwan



COMPUTERS & DISPLAYS

### TMP216-51-G2

# 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 easy-to-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.

No. N924020395

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## 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



1.8 kg
Total weight of product



**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 80% of the initial capacity



Durability

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

Model names(s)

N24Q6, TMP216-51-G2-TCO, TMP216-41-TCO

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



2023-12-19

Certification Date

N/A

Certification Revision Date



Issued by

4791115013

**UL Certificate Name**