EU Declaration of Conformity

Model Number:	EPS00GX, (X can be 0-9 for marketing purpose)
Equipment Category:	Information Technology and Telecommunications Equipment
Equipment Class:	Commercial and Light Industrial
Product Name:	Mini PC
Manufacture Start Year:	2024

We hereby declare under our sole responsibility, that the object of the declaration described above is in conformity with the following EU Directives and harmonized standard(s):

 EU Directive 2014/53/EU of the European Parliament and of the Council of 16 April 2014 on the harmonization of the laws of the Member States relating to the making available on the market of radio equipment and repealing Directive 1999/5/EC Text with EEA relevance.

Applicable harmonized standards:

- EN55032:2015+A11:2020 Class B
- EN55035:2017+A11:2020
- EN IEC61000-6-1:2019
- EN 61000-3-2:2019+A1:2021
- EN 61000-3-3:2013+A2:2021
- ETSI EN 301 489-1 V2.2.3
- ETSI EN 301 489-17 V3.2.4
- ETSI EN 300 328 V2.2.2
- ETSI EN 301 893 V2.1.1
- ETSI EN 300 440 V2.2.1
- ETSI EN 303 687 V1.1.1
- EN IEC 62311:2020
- EN 62479:2010
- EN IEC 62368-1:2020, EN IEC 62368-1:2020/A11:2020
- EN 62368-1:2014, EN 62368-1:2014/A11:2017
- 2. **EU Directive 2011/65/EU** of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

Commission Delegated Directive (EU) 2015/863 of 31 March 2015 amending Annex II to Directive 2011/65/EU of the European Parliament and of the Council as regards the list of restricted substances (Text with EEA relevance)

Technical documentation required by the EU Directive 2011/65/EU was drawn based on harmonized standard EN IEC 63000:2018.

3. **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 Text with EEA relevance

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Kevin Huang Senior Director, Systems Engineering Elo Touch Solutions, Inc.

Elo Touch Solutions | 670 N. McCarthy Blvd., Suite 100 Milpitas, CA 95035 | 800 ELO TOUCH | +1 408 597 8000 | www.elotouch.com

elo

UK Declaration of Conformity

Model Number:	EPS00GX, (X can be 0-9 for marketing purpose)
Equipment Category:	Information Technology and Telecommunications Equipment
Equipment Class:	Commercial and Light Industrial
Product Name:	Mini PC
Manufacture Start Year:	2024

We hereby declare under our sole responsibility, that the object of the declaration described above is in conformity with the following Product Specifications and UK Regulations:

- 1. Radio Equipment Regulations 2017 Applicable harmonized standards:
 - BS EN55032:2015+A11:2020 Class B
 - BS EN55035:2017+A11:2020
 - BS EN IEC61000-6-1:2019
 - BS EN 61000-3-2:2019+A1:2021
 - BS EN 61000-3-3:2013+A2:2021
 - ETSI EN 301 489-1 V2.2.3 (2019-11)
 - ETSI EN 301 489-17 V3.2.4 (2020-09) EN 300 328 V2.2.2 (2019-07)
 - ETSI EN 301 893 V2.1.1 (2017-05)
 - ETSI EN 300 440 V2.2.1 (2018-07)
 - ETSI EN 303 687 V1.1.1 (2023-06)
 - BS EN IEC62311:2020
 - BS EN 62479:2010
 - BS EN IEC 62368-1:2020, EN IEC 62368-1:2020/A11:2020
 - BS EN 62368-1:2014, EN 62368-1:2014/A11:2017
- 2. The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

Technical documentation required based on harmonized standard BS EN IEC63000:2018.

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Kevin Huang Senior Director, Systems Engineering Elo Touch Solutions, Inc.

Elo Touch Solutions | 670 N. McCarthy Blvd., Suite 100 Milpitas, CA 95035 | 800 ELO TOUCH | +1 408 597 8000 | www.elotouch.com



24 December 2024

FCC Declaration of Conformity

Per FCC 47 CFR FCC Part15 subpart B Section 2.1077(a) In accordance with FCC Rules and Regulations

Model Number:	EPS00GX, (X can be 0-9 for marketing purpose)
Equipment Category:	Information Technology and Telecommunications Equipment
Equipment Class:	Commercial and Light Industrial
Product Name:	Mini PC
Manufacturer:	Elo Touch Solutions, Inc. 670 N. McCarthy Blvd. Suite 100 Milpitas, CA 95035 www.elotouch.com
Trademark:	ēlo

Declaration:

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation

Kain Strong

Kevin Huang Senior Director, Systems Engineering Elo Touch Solutions, Inc.



DK-156247-UL





DK-156247-UL

Additional Model Detail(s): EPS00GX, (X can be 0-9 for marketing purpose)

Additionally evaluated to: EN 62368-1:2014, EN 62368-1:2014/A11:2017

Additional information (if necessary)

Solutions

□ UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
☑ UL Solutions (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
□ UL Solutions (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
□ UL Solutions (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/ncbnames

Date: 2024-08-09

Signature:

The I Wil

Thomas Wilson



DK-156251-UL





DK-156251-UL

Additional Model Detail(s): EPS00GX, (X can be 0-9 for marketing purpose)

Additionally evaluated to: EN IEC 62368-1:2020, EN IEC 62368-1:2020/A11:2020

Additional information (if necessary)

Solutions

□ UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
☑ UL Solutions (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
□ UL Solutions (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
□ UL Solutions (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/ncbnames

Date: 2024-08-09

Signature:

The I Wil

Thomas Wilson



Certificate of Compliance

Issued to:

Certificate Number:

UL-US-2431845-0

Report Reference:

E162681-20240811

Issue Date:

2024-08-12

Elo Touch Solutions Taiwan Ltd Rm C 5th Fl 3 Yuandong Rd Banqiao District New Taipei 220 Taiwan

This certificate confirms that representative samples of: AZOT - Audio/Video, Information and Communication Technology Equipment

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the Standard(s) indicated on this Certificate.

UL 62368-1, 3rd Ed., Issue Date: 2019-12-13, Revision Date: 2021-10-22

Additional Information: See UL Product iQ® at <u>https://iq.ulprospector.com</u> for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Certification Mark on the product.

David Piecuch UL Mark Certification Program Manager

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at https://www.ul.com/contact-us.

Page 1 of 2

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CERTIFICATE OF COMPLIANCE

Certificate number Report reference Date UL-US-2431845-0 E162681-20240811 2024-08-12

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Model	Product Description
EPS00GX, (X can be 0-9 for marketing purpose)	Mini PC

Jaul P.

David Piecuch UL Mark Certification Program Manager

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at https://www.ul.com/contact-us.



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MD600160 Rev. A, Page 11 / 23 Only page 3 onwards of this document is to be published on www.elotouch.com.

Certificate of Compliance

Issued to:

Elo Touch Solutions Taiwan Ltd Rm C 5th Fl 3 Yuandong Rd Banqiao District New Taipei 220 Taiwan

This certificate confirms that representative samples of: AZOT7 - Audio/Video, Information and Communication Technology Equipment Certified for Canada

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the Standard(s) indicated on this Certificate.

CSA C22.2 No. 62368-1:19, 3rd Ed., Issue Date: 2019-12-13, Revision Date: 2021-10-22

Additional Information: See UL Product iQ® at https://iq.ulprospector.com for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Certification Mark on the product.

David Piecuch UL Mark Certification Program Manager

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Certificate Number:

UL-CA-2424646-0

Report Reference:

E162681-20240811

Issue Date:

2024-08-12

olutions

CERTIFICATE OF COMPLIANCE

Certificate number Report reference Date

UL-CA-2424646-0 E162681-20240811 2024-08-12

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Model	Product Description
EPS00GX, (X can be 0-9 for marketing purpose)	Mini PC

Saul P.

David Piecuch UL Mark Certification Program Manager

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Page 2 of 2

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证书编号: 2024010901698099 认证委托人名称及地址 Flo Tank Elo Touch Solutions, Inc. 670 N. McCarthy Blvd., Suite 100 Milpitas, CA 95035. 美国

生产者名称及地址 Elo Touch Solutions, Inc. 670 N. McCarthy Blvd., Suite 100 Milpitas, CA 95035, 美国 , σΙν

产品名称和系列、型号、规格

数字计算机

EPS00GX (X=0-9 仅为市场销售不同, X 的不同不影响产品的安全及电磁兼容性 能) 24Vdc, 7.5A(电源适配器: ADP-180WB B, BS180-240750MBX)(不带电线组件 销售)

产品标准和技术要求

GB 17625. 1-2022; GB 4943. 1-2022; GB/T 9254. 1-2021

上述产品符合《强制性产品认证实施规则 电子产品及安全附件》 (CNCA-C09-01:2023)的要求,特发此证。

发证日期: 2024年09月25日 **有效期至:** 2029年07月03日

证书信息和有效性可扫描下方二维码或登录发证机构网站查验, 也可在认监委网站(www.cnca.gov.cn)查询。



本翻译文件不具有法律效力, 不得单独使用 This translated document does not have legal validity and cannot be used in isolation



CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

CERTIFICATE NO.: 2024010901698099

NAME AND ADDRESS OF THE APPLICANT

Elo Touch Solutions, Inc. 670 N. McCarthy Blvd., Suite 100, Milpitas, CA95035, United States

NAME AND ADDRESS OF THE MANUFACTURER

Elo Touch Solutions, Inc. 670 N. McCarthy Blvd., Suite 100, Milpitas, CA95035, United States

PRODUCT NAME, MODEL AND SPECIFICATION

Mini PC

EPS00GX (X can be 0-9 for marketing purpose, no impact on safety and EMI) 24Vdc, 7.5A(Adapter: ADP-180WB B, BS180-240750MBX) (Sold without cord sets)

STANDARDS AND TECHNICAL REQUIREMENTS FOR THE PRODUCTS

GB 17625.1-2022;GB 4943.1-2022;GB/T 9254.1-2021

This is to certify that the above mentioned product(s) complies with the requirements of implementation rules for compulsory certification(REFNO. CNCA-C09-01:2023).

Valid from:Sep.25,2024Valid until:Jul.03,2029

The certificate information and validity could be checked by scanning the QR code below or logging in to the website of the issuing authority, or on the website of the CNCA (www.cnca.gov.cn).

Accredited by China	National Accreditation Service for Conformity Assessment CNAS C001-P SIGNATURE: 谢辞肇顺
	中国质量认证中心 CHINA QUALITY CERTIFICATION CENTRE
	CHINA QUALITY CERTIFICATION CENTRE CO., LTD.

编号: ^{2024–13608} Certificate No.

无线电发射设备型号核准证

Radio Transmission Equipment Type Approval Certificate 美国 ELO TOUCH SOLUTIONS, INC.:

根据《中华人民共和国无线电管理条例》,经审查,下列设备 准予颁发无线电发射设备型号核准证。

In accordance with the Radio Regulations of the People's Republic of China, after examination, the Radio Transmission Equipment Type Approval Certificate is granted to the following equipment.

quipment Nai ロターリロ・	ne EPS00G3	
と备型号: quipment Typ	e	
该准代码:	24J99E6U2915	
≺ν⊭ι∿⊫j. MIIT ID		
Ξ要功能:	数据传输	
ain Functions		
ī效期:	五年	
alidity		
他事项载于附	「页。	
ditional Items a	s Seen in Attachments.	这和国上生成
Vale		AT A A
		Sealed by Issuing Authority
		Year Month Date
	中华人民共和国工业和	信息化部统一制作

备注(Notes): 系列型号:EPS00G*("*"=0-9、A-Z、a-z、 非独立操作的无线电发射模块。	薜牙	无线局域网	技术体制/射频模块 Technical Scheme/ RF Module	设备型号(Equipment Type): EPS00G3
A-Z, a-z,	2400-2483. 5MHz	5725-5850MHz 5150-5350MHz 2400-2483.5MHz	工作频率范围 Operating Frequency Range	fype): EPS00G3
-、+或空格等任意字符)。该设备使用型号为AX210NGW, CMIIT ID为2020AJ11402(M) 的限制性 ■核机构 Sealed by Approving Agency 2024年07月29日 Year Month Date	GFSK π/4-DQPSK 8DPSK	BPSK/QPSK/16QAM/64QA M/256QAM/1024QAM/DBP SK/DQPSK/CCK	调制方式 Modulation Mode	附页— Attachment1
该设备使用型	≪20ppm	≰20ppm	频率容限 Frequency Tolerance	nen T
.号为AX210NGW, C	≪3MHz	\leq 80MHz \leq 160MHz \leq 40MHz	占用带宽 Occupied Bandwidth	核准代码(CMIIT
MIIT ID为2020AJ11 年春 Sealed by App 2024年 2024年	≤20dBm (EIRP)	≤33dBm (EIRP) ≤23dBm (EIRP) ≤20dBm (EIRP)	发射功率限值 Transmitting Power Limits	码(CMIIT ID): 24J99E6U2915
ID为2020AJ11402(M) 的限制性 申核机构 Sealed by Approving Agency 2024年07月29日 Year Month Date	≪-30dBm	≪-30dBm	杂散发射限值 Spurious Emission Limits	

无线电发射设备型号核准证

无线电发射设备型号核准证

Radio Transmission Equipment Type Approval Certificate

附页二 Attachment2

序号 No.	生产企业单位名称 Factory	是否为代工企业 OEM or not	地址 Address
1			
	2		
		ific Requirement(s)	
	线电管理相关技术要求更新情况,	须保证产品持续符合无线电	管理的相关要求。该设备符合工作
鄧尤 [2021]	129号要求。		
	Gen	eral Requirements	
1.生产	^全 或者进口在国内销售、使用的无	and the second s	品质量等法律法规、国家标准和
	电管理的有关规定。		
1.Rad	dio transmission equipment pr	roduced or imported for do	mestic sales and uses shall
	ith the laws, regulations and r	the stand of a strengt and the full of the first of the first strength in an	luct quality, and relevant
	s of national radio regulations		
	"或者进口在国内销售、使用的无		
	e technical parameters of the r		
	sales and uses shall comply v 号核准证有效期届满需要延续的、	Children and the second second	
理机构提出		至亏核准证需要文更的,应言	部化描有大规正问由家尤或电管
	ne Type Approval Certificate ex	coires and needs to be exte	ended or changed, an
	n shall be submitted to the sta		A set of the set of th
regulation			
4.生产	¹ 、进口、销售和维修无线电发射	设备应接受无线电管理机构的	的监督检查。
4.The	e production, import, sales, an	d maintenance of radio tra	ansmission equipment shall
be subjec	t to supervision and inspection	n by the radio regulatory a	gencies.
			审核机构
		CAN SI SI	ealed by Approving Ag
		Vasturbass	2024年07月29日
			Year Month Date
			lear Month Date

and applic ation

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regis tered trader

and TUV are

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Zertifikat Certificate

Zertifikatsnummer Certificate No.: R 50644215 0001

Genehmigungsinhaber License Holder: Elo Touch Solutions, Inc 670 N. McCarthy Blvd., Suite 100 Milpitas, CA 95035 USA

Prüfzeichen Test Mark:



Regelmäßige Produktionsüberwachung Sicherheit Bauart geprüft www.tuv.com ID 1111289889 Berichtsnummer Report No.: CN245R8X 001

Fertigungsstätte *Manufacturing Site:* 2 Fertigungsstätten auf Folgeseiten Listing of 2 factories on following pages

Geprüft nach *Tested according to:* EN 62368-1:2014+A11

Geräteidentifikation Product Identification

Produkt:	Personalcomputer
Product:	(Mini PC)
Modell:	Modelle sind auf nächste(r) Seite(n) gelistet
Туре:	Type designation(s) are listed on the next page(s)
Technische Daten:	Nennspannung : DC 24V
Technical Data:	(Rated Voltage)
	Nennstrom : 7.5A
	(Rated Current)

: III

Gültig ab: Valid from:

Date of issue:

Ausstellungsdatum: 2024-08-30

Schutzklasse

(Protection Class)



Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde und es bestätigt die Konformität des Produktes mit den oben genannten Standards und Prüfgrundlagen. Zusätzliche Anforderungen in Ländern, in denen das Produkt in Verkehr gebracht werden soll, müssen zusätzlich betrachtet werden. Die Herstellung des zertifizierten Produktes wird liberwacht. This certificate is based on our Testing and Certification Regulation and states the conformity of the product with the standards and testing requirements as indicated above. Any additional requirements in countries where the product is going to be marketed have to be considered additionally. The manufacturing of the certified product is subject to surveillance.

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg http://www.tuv.com/safety E-mail: markcheck@tuv.com Fax: +49 221 806-3935



LGA

TÜVRheinis

zlerung

www.tuv.com

Zertifikat Certificate

Zertifikatsnummer Certificate No.:
R 50644215 0001

Produkt Product:

Personalcomputer (Mini PC)

Modell Type:

Bezeichnung Designation: EPS00GX (Elo) X steht für : 0-9 (stands for)

Anlage : 1 (appendix) Berichtsnummer Report No.: CN245R8X 001



prior

TÜV, TUEV and TUV are regis tered trademarks. Utilisation and application requires



www.tuv.com

Masahiro Tsumura

差出人:	aplimgr@vcci.jp
送信日時:	2024年12月24日火曜日 13:21
宛先:	Masahiro Tsumura
件名:	[VCCI適合確認電子届出]受理証明書

適合確認届出

適合確認届出を受理しました。

届出番号:2024114511 受理番号:2024080196

<届出者情報>

<会員情報>

会員番号:797

会社名:タッチパネル・システムズ株式会社

所在地:神奈川県横浜市港北区新横浜 1-19-20 SUN HAMADA BLDG2F

<届出責任者>

部署名:製品企画部

氏名:津村 昌弘

E-mail:masahiro.tsumura@elotouch.com

<届出担当者>

所在地:横浜市港北区新横浜 1-19-20SUN HAMADA BLDG.2F

部署名:製品企画部

氏名:津村

TEL:045-478-2161

FAX:045-478-2180

E-mail:masahiro.tsumura@elotouch.com

<受理通知受信者>

部署名:製品企画部

E-mail:masahiro.tsumura@elotouch.com

適用規程:VCCI 32-1

届出種別:新規

一般的な機器の名称:ボックスコンピュータ
機器の種別と分類記号:クラス B / 分類記号 b2
型式名(モデル No.):Elo Touch Solutions
EPS00GX X は 0 から 9 の数字
<販売ブランド(1)>

販売ブランド業者名: 会員番号: 販売ブランド業者の型式名: <販売ブランド(2)>

販売ブランド業者名: 会員番号: 販売ブランド業者の型式名: <販売ブランド(3)>

販売ブランド業者名: 会員番号: 販売ブランド業者の型式名: <販売ブランド(4)>

販売ブランド業者名: 会員番号: 販売ブランド業者の型式名: <販売ブランド(5)>

販売ブランド業者名:

会員番号:

販売ブランド業者の型式名:

試験機関の会員番号:2216 Cerpass Technology Corporation 試験機関の名称:

<試験設備等登録番号>

1.1GHz 以下放射妨害波測定:R-14218 (10m)

2.1GHz 超放射妨害波測定:G-10812 (3m)

3. 電源ポート伝導妨害波測定:C-14663

4. 有線通信ポート等の伝導妨害波測定:T-12205

5. 第15条による試験所:

設置場所で試験をした:
試験実施日:2024-06-12 2024-06-21
試験報告書番号:24050433-TEJV01-A
変更/追加理由:

VCCI コメント:

一般財団法人 VCCI 協会

URL :

https://nam02.safelinks.protection.outlook.com/?url=http%3A%2F%2Fwww.vcci.jp%2F&data=05%7C0 2%7Cmasahiro.tsumura%40elotouch.com%7Ce823e21935154be3aa2c08dd23d26e13%7C5a057f852a50 4ea9b91e4e8ec4b2e549%7C1%7C0%7C638706108907024743%7CUnknown%7CTWFpbGZsb3d8eyJFb XB0eU1hcGkiOnRydWUsIIYiOiIwLjAuMDAwMCIsIIAiOiJXaW4zMiIsIkFOIjoiTWFpbCIsIIdUIjoyfQ%3D%3 D%7C0%7C%7C&sdata=AeL7n3C2KjenAZ0pyIxvMDK8ukqZ4si19GIIU06%2F1z4%3D&reserved=0 E-mail : aplimgr@vcci.jp