

想來點....

簡約  
輕盈

的選擇？

## Grace G4 / G5 Solution

- 全平面 15.6" 螢幕搭配 PCAP 觸控
- 搭載Intel最新Kaby Lake/ Apollo 平台
- 高速 M.2 SSD
- 支援最高3個獨立顯示螢幕
- 可摺疊式底座
- Dual LAN for IoT applications



今晚，我想來點 ...

PAR/NER  
CALL YOUR HEADQUARTERS

## 升级版 纯平面收银机

GRACE (G4)



时尚的设计



灵活的接口



优化工作流程



# PARTNER

CARE . TRUST . RESPONSIBILITY

## 外賣系統(G4)

G4 點餐系統 : 15英吋觸摸方屏一體機

系統包括以下設備

- 1 15英吋觸摸方屏電腦
- 2 來電顯示器
- 3 全功能外賣入單軟件



2



1

3



**语言** 名字 one two  
 电话 06666688888  
 邮编 EN34AS  
 地址 999 Concord Road, ENFIELD  
 距离 0.21 方位 [W]  
 配送费 0.00 完成 16:56

**退出**

数量	菜名	价格	编号	
1	西兰猪	7.00	166a	
1	辣汁猪	7.00	163	
1	毛菇猪	7.00	162	
1	干骨	7.00	26	
2	蟹钳			
	**加虾仔	1.00	15.40	30
	**加虾	1.00		

CID: 6 43.40 更改

菜单: ↑ ↓ + -

堂食 挂单 取消 下单

(21)脆辣鸡条	(21a)干牛丝	(22)芝麻鸡	(23)召炎鱼		
(24)炸鸡丝	(25)排骨	(26)干骨	(27)京骨		
(28)召炎骨	(29)蜜骨	(30)蟹钳	(30a)鱼饼		
(31W)全只鸭	(31H)1/2鸭	(31Q)1/4鸭			
汤	头盘	头盘2	沙爹/脆面	招牌	炒面
米饭	咕老	厨师推介	安力	海鲜	四川
宫保	什水	鸡	牛	素菜	鸭
猪	羊	咖喱	泰咖喱	甜辣	汁水
配菜	盒餐	套餐	薯条	白饭	炒饭
净面	虾片	春卷	快改肉	快改菜	快改味
原料	免费原料	键盘	<< >>		

**CHI** Name one two  
 Phone 06666688888  
 Postcode EN34AS  
 Address 999 Concord Road, ENFIELD  
 Distance 0.21 Map [W]  
 DeliveryFee 0.00 Ready 16:56

**Exit**

Qty	Dish Name	Price	Code	
1	Pork Broccoli	7.00	166a	
1	Pork Chilli	7.00	163	
1	Pork Mushroom	7.00	162	
1	Dry Spare Ribs	7.00	26	
2	Crab Claw			
	add shrimp	1.00	15.40	30
	add prawn	1.00		

CID: 6 43.40 Change Food

Menu: ↑ ↓ + -

Eat In Pending Cancel Accept

(MP1)add pancake	(MP2)add cucumber onion	(MP3)add duck sauce	(MP4)extra fried rice		
(MP5)add king prawn	(MP6)add prawn	(MP7)add shrimp	(MP8)add pork		
(MP9)add chicken	(MP10)add beef	(MP11)no shrimp	(MP12)no egg		
(MP13)no pork	(MP14)no chicken	(MP15)no beef	(MP16)no meat		
Soups	Starter	Starter2	Satay & Crispy Noodle	House Special	Chow Mein
Rice	Sweet Sour	Chef Special	Omelette	Seafood	Szechuan
Kung Po	Chop Suey	Chicken	Beef	Vegetarian	Duck
Pork	Lamb	Curry	Thai Curry	Sweet Chilli	Sauces
Sundries	Meal Box	Set Dinners	chips	boiled rice	fried rice
plain chow mein	prawn cracker	pancake roll	Mod Meat	Mod Veg	Mod Taste
Ingredient	Ingredient Free	Keyboard	<< >>		

语言 电话 0666688888 地址 999 Concord Road, ENFIELD 距离 0.21 方位 [W] 配送费 0.00 完成 16:56

退出

数量	菜名	价格	编号	
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1	辣汁猪	7.00	163	
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2	蟹钳			
	**加虾仔	1.00	15.40	30
	**加虾	1.00		

CID 6 43.40 更改

菜单 ↑ ↓ + -

堂食 挂单 取消 下单

(21)脆辣鸡条	(21a)干牛丝	(22)芝麻鸡	(23)召炎鱼
(24)炸鸡丝	(25)排骨	(26)干骨	(27)京骨

菜名 虾球

编号 69 数量 1

7	8	9	A	F	x2
4	5	6	B	G	x3
1	2	3	C	H	x4
0	.	DEL	D	I	x5
确定	CLR	E	J	x6	

退出

净面 虾片 春卷 快改肉 快改菜 快改味

原料 免费原料 键盘 << >>

CHI Exit

Qty	Dish Name	Price	Code
1	Steamed Har Gau (5)	5.60	D1
1	Steamed Siu Mai (5)	5.60	D2
1	Mushroom Curry (chips)	6.90	41F
	(chips)	0.90	
1	Shrimp Curry (noodles)	9.00	41G
	(noodles)	2.00	
1	Special Curry	7.80	41B
1	Sweet Sour Mixed Veg HK	6.00	40F

CID 5 34.90 Change Food

Menu ↑ ↓ + -

Pending Cancel Accept

(40A)Sweet Sour Chicken HK	(40B)Sweet Sour Duck HK	(40C)Sweet Sour Pork HK	(40D)Sweet Sour Special HK
(40E)Sweet Sour King Prawn HK	(40F)Sweet Sour Mixed Veg HK		

Optional Items

(boiled rice)	(chips)	(fried rice)	(noodles)
(salt pepper chips)			

OK Exit

plain chow mein prawn cracker pancake roll Mod Meat Mod Veg Mod Taste

Ingredient Ingredient Free Keyboard << >>

呼叫信息

17:03:09 01/07/2023

电话号码

09999955555

编辑/添加

送餐

拿餐

17:02

+5	+20	+35	7	8	9
+10	+25	+40	4	5	6
+15	+30	+45	1	2	3
+50	+55	+60	0	CLR	

来电记录

订单记录

地址 Derby Road, ENFIELD 邮编 EN34AT 内部备注 free pc

连接电话

退出

语言

名字 one two  
 电话 06666688888  
 邮编 EN34AS  
 地址 999 Concord Road, ENFIELD  
 距离 0.21 方位 RW1  
 配送费 0.00 完成 16:56

退出

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	蟹钳			
2	**加虾仔	1.00	15.40	30
	**加虾	1.00		



CID

6

43.40

更改

菜单



堂食

挂单

取消

下单

支付方式

Cash

Card

Alipay

Wechat Pay

未支付

7

8

9

折扣

%

额外支付

%

送餐

实付

应付

找零

43.40

-43.40

清理



打印所有

打印所有和  
收据

打印客户单

打印厨房单

保存

送餐/拿餐 备注

准备时间

bring card machine

16:56

退出



***PARTNER***

**G4-1-E/ G5-1-E**

**The New Grace POS Solution**



**GRACE**

[partnertechcorp.com](http://partnertechcorp.com)





# Target installation

A Stylish and aesthetic POS system is critical to branding and overall customer experience provided at the checkout, but it must also have the power and functionality to allow you to serve customers efficiently. You can have it all with Partner Tech's GRACE (G4-1-E/G5-1-E) touch POS terminal.



GRACE (G4-1-E/G5-1-E)



# Target Market



Casual Dining Restaurant



Fine Dining Restaurant



Fashion Shop



Shopping Mall



Book Store



Consumer Electronic Shop



GRACE

## **FIT & SLIM**

The GRACE (G4-1-E/G5-1-E) features an ultra-slim and sleek look that exhibits elegance. It can be perfectly sized for sitting on a counter or in areas where you're tight on space.

\*G4 Series: 15" (1024x768)

\*G5 Series: 15.6" (1366x768)





GRACE  
G4-1-E/ G5-1-E

# For an optimized workflow



The elegant touch POS functionality enriches all verticals, empowering any merchant to make a dramatic brand statement. This gorgeous all-in-one has the technology, innovation and power to perform while enhancing the retail or restaurant aesthetics.

**Intel  
Elkhart Lake  
Fanless**

**G4: 15"  
G5: 15.6"**



**Option Peripherals**  
MSR  
Fingerprint Reader  
iButton  
RFID  
IC Card

**High Speed  
M.2 SSD**

**Wi-Fi  
(Option)**



**Guest Facing  
Display**  
VFD,  
CD-101C

PM-116  
PMC-1500



# A Smart Investment

The GRACE series offers you the flexibility to scale as your business needs change. This touch terminal is available in 15" and 15.6".

It can be configured with options that allows it to support up to three digital signage displays.

**GREAT FEATURES**



**Cost-Effective Design**

- Remove TYPE C connector
- Change IO bracket to USB3.2x2, USB2.0x4
- Remove DIMM2

**Power and Reliability**

- Fanless Design with State-of-the-Art High Performance Elkhart Lake platform

**Bi-Direction Display**

- The bi-directional rotatable display makes it easy for employees to quickly show digital content to customers, allowing customers to take actions in real-time

**Spill & Dust Resistant**

- Spill and dust resistant front panel, IP54.





**Easy to  
replace  
SSD**

**DESIGN for EASY MAINTENANCE**

The GRACE is easily maintained through maintenance and Service Friendly design

GRACE (G4-1-E/G5-1-E)





G  
R  
A  
C  
E

*\*The Grace + T base is not foldable*



## The T Base



**Cost Effective**



**Easy Cable Management**



**Compact Size**



# Dual Bracket for Grace

## ■ AS-200

### AS-200

P/N: 7900AS2000000 AS-200/Black/GP

PM-116  
PMC-1500  
(2<sup>nd</sup> Display)



Grace  
G4, G5

**AS-200**  
The dual bracket for Grace + T base with 2<sup>nd</sup> display (11.6" or 15")

### AS-200

P/N: 7900AS2000000 AS-200/Black/GP

PM-116  
PMC-1500  
(2<sup>nd</sup> Display)



**AS-200**  
The dual bracket for Grace +T Base with 2<sup>nd</sup> display (11.6" or 15")

**For Better Tilt Angle**



# ADD-ON PERIPHERALS

## Camera Module

**CAMERA-300**

- **Flexible scanning angle**  
Scan freely with 270 degree rotation module
- **Flexible camera/ barcode position**

**SCN-300**

## 2D Scanner Module

P/N: (Camera Module)

79050A7199320 CAMERA-300/5M/AV5050A22/A4,A7,G4,G5,Cleo/1.1/B+G

79050A7199321 CAMERA-300/5M/AV5050A22/A4,A7,G4,G5,Cleo/1.1/Black

P/N: (2D Scanner Module)

79050A7199216 SCN-300/2D(N4680)/A4,A7,G4,G5/1.1/B+G

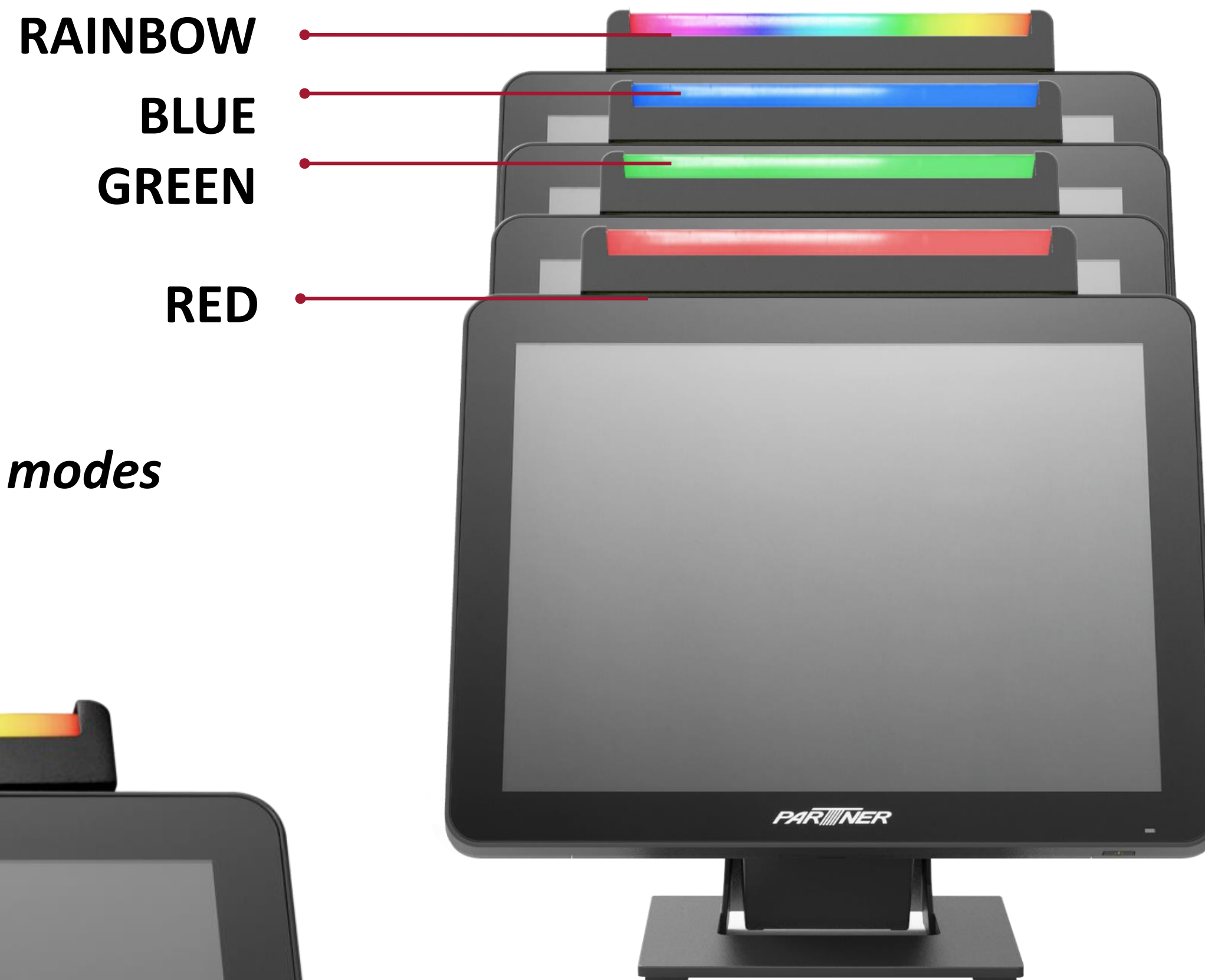
79050A7199217 SCN-300/2D(N4680)/A4,A7,G4,G5/1.1/Black



# ADD-ON PERIPHERALS

## LED Indicator Module

- *Customizable lighting color*
  - *10 notification light modes*





# OPTIONAL PERIPHERAL

## EX-300

### External I/O Box

(Compatible with all Partner Tech POS Terminal)

*supports VESA mount (75x75) & Wall mount*

**Option 1**



- TSE SD Card
- 4 x USB3.0 Type-A
- 1 x RJ45
- 1 x RJ11
- 1 x 12V PUSB
- 1 x 24V PUSB
- 2 x USB3.0 (Signal-in)
- 1 x 12V DC-IN
- 1 x 12V DC-Out
- 1 x 5V DC-Out
- 3 x COM, 0V/5V/12V by jumper
- 3 x 12V PUSB**
- 1 x 12V DC-Out**

P/N: 7900EX3000100  
EX-300/Power USB+DC 12V out

**Option 2**



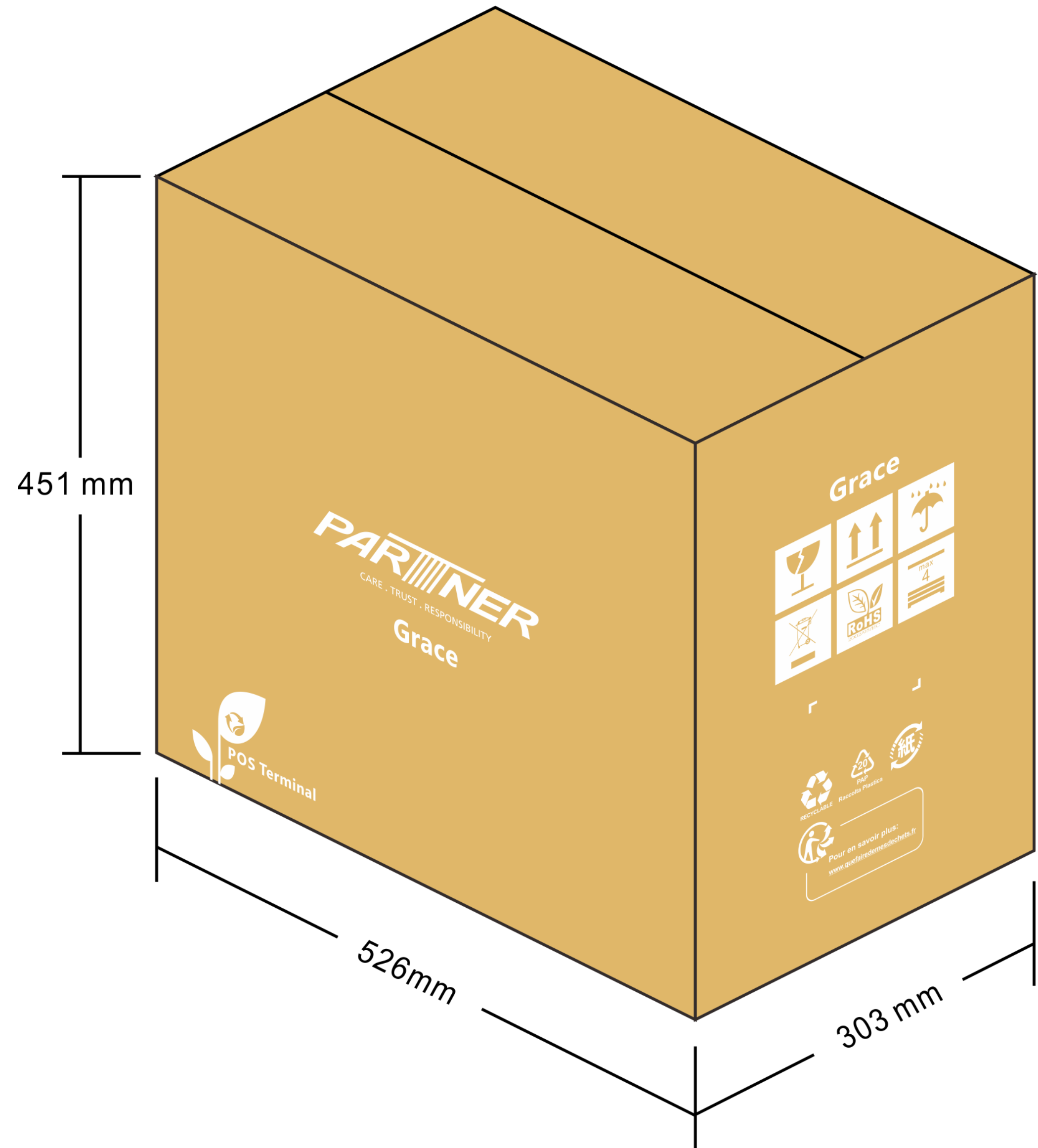
- TSE SD Card
- 4 x USB3.0 Type-A
- 1 x RJ45
- 1 x RJ11
- 1 X 12V PUSB
- 1 x 24V PUSB
- 2 x USB3.0 (Signal-in)
- 1 x 12V DC-IN
- 1 x 12V DC-Out
- 1 x 5V DC-Out
- 3 x COM, 0V/5V/12V by jumper
- 2 x USB3.0 Type-A**

P/N: 7900EX3000200  
EX-300/USB3.0

# Packaging Information

## G4/G5 (T base)

1. "20" Container Dimension:
  - 5840\*2280\*2200 mm (L\*W\*H) (Inside)
  - 5808\*2240\*2180 mm (L\*W\*H) (Usable)
2. Pallet Dimension:
  - 1120\*968\*120 mm (L\*W\*H)
3. "20" Container Loading Information (With pallet):
  1. Layer: 9 (Partner Tech Height Limitation)
  2. Cartons per layer: 6
  3. Cartons per pallet: 24 pcs
  4. Cartons per "20" container: 288 pcs ( 12 pallets)
  5. 7 Kgs per carton (G4)
  - 6.8 Kgs per carton (G5)
  6. 526\*303 \*451 mm



GRACE G4-1-E/ G5-1-E



# Technical



Item	G4-1-E	G5-1-E
Size	15"	15.6"
Aspect Ratio	4:3	16:9
Resolution	1024 x 768	1366 x 768
Brightness (typical)	350 nits	220 nits
Touch	PCAP touch	PCAP touch
CPU	Intel® Celeron® J6412 (Elkhart Lake)	Intel® Celeron® J6412 (Elkhart Lake)
Memory (1xDIMM)	DDR4 4GB, 8GB, 16GB, 32GB	DDR4 4GB, 8GB, 16GB, 32GB
Storage	M.2 PCIe SSD: 128G / 256G / 512G	M.2 PCIe SSD: 128G / 256G / 512G
External I/O Interface	3 x Serial Ports, RS232 (RJ45), 0V/5V/12V selected in BIOS (COM1, COM2, COM3)	3 x Serial Ports, RS232 (RJ45), 0V/5V/12V selected in BIOS (COM1, COM2, COM3)
	1 x LAN (IEEE 802.3 10/100/1000 Mbps Ethernet, RJ45)	1 x LAN (IEEE 802.3 10/100/1000 Mbps Ethernet, RJ45)
	1 x RJ11 port with support for 2 cash drawers with 24V / 12V jumper setting	1 x RJ11 port with support for 2 cash drawers with 24V / 12V jumper setting
	1 x DC+ out 12V	1 x DC+ out 12V
	2 x USB 3.2 + 4 x USB 2.0	2 x USB 3.2 + 4 x USB 2.0
	1 x DC +12V input	1 x DC +12V input
	1 x Audio (1 x line-out)	1 x Audio (1 x line-out)
	1 x HDMI 1.4b	1 x HDMI 1.4b
Speaker	1 x Speaker (3W)	1 x Speaker (3W)
Peripheral Options	MSR, IC Card Reader, Fingerprint, RFID, i-Button, VFD, USB 2nd Display, HDMI 2nd Display, SCN-300, Camera-300, EX-300, UVC Light	MSR, IC Card Reader, Fingerprint, RFID, i-Button, VFD, USB 2nd Display, HDMI 2nd Display, SCN-300, Camera-300, EX-300, UVC Light
Wireless (option)	Wi-Fi 6E Intel AX210 IEEE 802.11 a/b/g/n/acR2/axR2, BT5.2	Wi-Fi 6E Intel AX210 IEEE 802.11 a/b/g/n/acR2/axR2, BT5.2
Display Support	2 Independent Displays (Main Display + HDMI)	2 Independent Displays (Main Display + HDMI)
Spill & Dust Resistant	IP54 Certified	IP54 Certified
Operation System	1. Windows 11 IoT Enterprise GAC (64bit) 2. Windows 10 IoT Enterprise LTSC 21H2 (64bit) and newer version 3. Ubuntu 22.04	1. Windows 11 IoT Enterprise GAC (64bit) 2. Windows 10 IoT Enterprise LTSC 21H2 (64bit) and newer version 3. Ubuntu 22.04
Software	S/W TPM 2.0 (BIOS)	S/W TPM 2.0 (BIOS)
Power Supply	AC-In 100~240V / DC-Out 12V, 65W	AC-In 100~240V / DC-Out 12V, 65W
Reliability	System Operating Temperature: 0~40°C/ 32~104°F	System Operating Temperature: 0~40°C/ 32~104°F
	System Humidity: 15% ~ 80%	System Humidity: 15% ~ 80%
	Storage Temperature: -20~60°C/-4~140°F	Storage Temperature: -20~60°C/-4~140°F
Dimensions (Wx Hx D)	Standing + T Base: 360 x 320 x 224 mm / 14.17 x 12.6 x 8.82 inch	Standing + T Base: 392 x 291 x 224 mm/ 15.43 x 11.46 x 8.82 inch
Weight	Standing + T Base: 5.2 kgs/11.46lbs	Standing + T Base: 5 kgs/11.02lbs



# THANK YOU

You want to talk to us or have any questions?  
Get in contact with us.



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Discover Partner Tech, follow us at



**Partner Tech Corporation**