Panasonic
BUSINESS

TOUGHBOOK G1

LIGHTWEIGHT, FULLY RUGGED WINDOWS 10 PRO TABLET WITH 10.1" NEXT GENERATION OUTDOOR FULLHD DISPLAY

The fully rugged TOUGHBOOK G1 tablet sets the new benchmark for outdoor viewable tablets making it ideal for field workforces in outdoor scenarios. With its capacitive, 10-finger multi-touch display and digitizer pen and flexible configurable ports this Windows 10 Pro device can be used to view high definition documentation and images in the field whilst benefitting from connectivity options to ensure data is always available when needed. The flexible configuration port gives business users the legacy port options they require in a compact, fully rugged and lightweight form factor.

- Intel® Core™ i5-7300U vPro™ Processor
- Windows 10 Pro
- Intel® HD Graphics 620
- Next generation IPSa outdoor display technology
- 10.1" high brightness WUXGA (1920x1200) display
- (up to 800cd/m2)
- Capacitive 10 finger multi-touchscreen + digitizer
- 180 cm drop resistant*
- Water and dust resistant (IP65)*
- Up to 11 hours battery life

- User exchangeable battery
- Optional Hot swap function
- Flexible configuration port (serial, LAN, micro SD, USB 2.0 or Thermal by FLIR)
- Lightweight design - weights approx. 1,1kg

*Tested by an independent third party lab following MIL-STD-810G and IEC60529, Sections 13.4, 13.6.2, 14.2.5 and 14.3

All technical specifications are subject to change without notice.

TOUGHBOOK

PROSERVICES

TOUGHBOOK G1 ACCESSORY ECOSYSTEM

Software Solutions

NetMotion®

Power Management

Lifecycle Support

PROTECT

Keyboards

Professional Services

PROSERVICES

Connectivity

Printers

Cleaning & Protection

Docks

Cases & Straps

All accessories in this guide are fully tested and certified in the Panasonic factory by Panasonic engineers

TOUGHBOOK

PROSERVICES

POWER MANAGEMENT SOLUTIONS

Standard 6 Cell Battery Pack

Part No: **FZ-VZSU84A2U**

Long-life 9 cell Battery Pack

Part No: **FZ-VZSU88U**

Battery Pack with Easy Release Tab*

Not compatible with the External 3-bay Battery Charger.

Part No: **FZ-VZSU97A2U**

*Available on project basis only

AC Power Supply

Part Nos:

- **CF-AA6413C*** – ***T: Italian; G: Continental; D: Swiss
- **CF-AA6413AM** – 3 pin (UK)

Battery Charger & Adaptor

Charger and attachment adaptor for G1 Battery

Part No: PCPE-FZG1CA1

Includes:

- **CF-VCBTB3W** – Battery Charger
- **FZ-VCBAG11U** – Attachment Adaptor

External 3-bay Battery Charger

With 120W AC Adapter. *Not compatible with easy release battery pack.*

Part No: PCPE-LNDG1C*

*E :UK; T: Italian; G: Continental

Car Charger

EIAJ & TypeA both, 80W (12 - 32VDC)

Part No: **CF-LND8024 FD/BW***

*FD: with vehicle plug; BW: bare wire

Car Charger

EIAJ & TypeA both, 80W (12 - 16VDC)

Part No: **CF-LND80S-FD/BW***

*FD: with vehicle plug; BW: bare wire

Car Charger For Forklifts

Part Nos:

- PCPE-LNDFH11: 70-110
- PCPE-LNDFH32: 12-32V
- PCPE-LNDFH60: 20-60V

AC/DC Combo Adaptor

Part No: PCPE-LNDAC01

All technical specifications are subject to change without notice.

Panasonic
BUSINESS

PRODUCTIVITY SOLUTIONS

Mini USB Keyboard

US English

Part No: **PCPE-KEYB**

Rugged USB Keyboard

Part No: **PCPE-MMRK01***

*E: English; F: French; G: German

Mini Rugged Bluetooth Keyboard

Part No: **PCPE-ACDS***

***UK1**: UK; **FR1**: French

Compact Backlit Industrial Keyboard

Part Nos:
- PCPE-IKLK770 – US
- PCPE-IKLK771 – US with permanent backlight
- PCPE-IKLK772 – Italian
- PCPE-IKLK773 – French

Mini Antibacterial Keyboard

Sealed IP67, Black

Part No: **PCPE-ACCABK***

***1**: UK; **2**: US; **3**: FR; **4**: DE

Backlit Industrial USB Keyboard

Part No: **PCPE-IKSLK0***

***1**: US; **2**: French

Stylus Tether

Part No: **FZ-VNTG11U**

TOUGHBOOK G1 IP55 Digitiser Pen

Part No: **FZ-VNPG15U**

For mk5 only.

Capacitive Stylus Pen

Part No: **PCPE-LDYST01**

All technical specifications are subject to change without notice.

TOUGHBOOK

PROSERVICES

PRODUCTIVITY SOLUTIONS

Rugged Bluetooth Barcode Scanner

IP 54 rating.

Part Nos:
- **PCPE-SMSD73*** - 1D barcode Scanner
- **PCPE-SMSD75*** - 1D & 2D barcode scanner

(*0: Grey; 1: Orange; 2: Green)

USB External Disc Drive

Part No:
- PCPE-FCDVR06 - Blu-ray
- PCPE-FCDVR05 – CD/DVD

USB RFID Reader

Part no: **PCPE-CRRFID1**

USB 3.0 Multi Card Reader

5 memory card slots.

Part No: **PCPE-LDY43150**

CONNECTIVITY SOLUTIONS

Ruggedised LTE, WIFI and GPS router with cloud management

Part Nos:
- **PCPE-CRD96B1** – Router with 1yr cloud management bundle
- **PCPE-CRD96B3** - Router with 3yr cloud management bundle
- **PCPE-CRD96B5** - Router with 5yr cloud management bundle
- **PCPE-CRD96F1** – Router with 1yr cloud management bundle and 5-in-1 vehicle antenna
- **PCPE-CRD96F3** - Router with 3yr cloud management bundle and 5-in-1 vehicle antenna
- **PCPE-CRD96F5** - Router with 5yr cloud management bundle and 5-in-1 vehicle antenna

LAN Port Saver Cable

Part No: **PCPE-LANCAB1**

All technical specifications are subject to change without notice.

TOUGHBOOK

PROSERVICES

CARRYING SOLUTIONS

TOUGHBOOK G1 Large Corner Guard & Hand Strap Kit

Part No: **PCPE-FZG1H01**

TOUGHBOOK G1 Replacement Rotating Hand Strap

Corner guards not included

Part No: **FZ-WSTG111**

TOUGHBOOK G1 Always-On

Size: 305 x 216 x 46 mm / 12.0 x 8.5 x 1.8"

Weight: 0.41 kg / 0.90 lb

Part No: **PCPE-INFG1A1**

Compatible with all TOUGHBOOK G1 configurations and both small and large corner guards

TOUGHBOOK G1 Portfolio Case

Size: 305 x 216 x 46 mm / 12.0 x 8.5 x 1.8"

Weight: 0.59 kg /1.30 lb

Part No: **PCPE-INFG1E1**

Only compatible with small corner guards

TOUGHBOOK G1 Mobility Bundle

Removable Carry Handle and Shoulder Strap and 2 brackets which fix to the G1 via the high corner guards – Plastic hardware

Part No: **PCPE-INFG1B1**

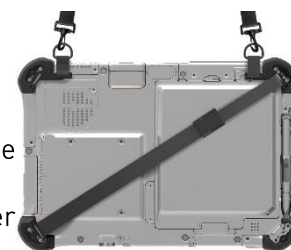*Only compatible with large corner guards*

TOUGHBOOK G1 KV DuraStrap Bundle

Arm strap and shoulder strap for the G1 which can be sanitised. Only fits G1 configuration with tall corner guards.

Part No: **PCPE-INFG1DS**

Only compatible with large corner guards

TOUGHBOOK G1 X-Strap

Size: 287 x 216 x 41 mm / 11.3 x 8.5 x 1.6"

Weight: 0.14 kg / 0.3 lb

Part no: **PCPE-INFG1X1**

Only compatible with small corner guards

User Harness

Can be used with Always On cases and other cases with D-rings on each corner

Weight: 0.2 kg / 0.4 lb

Part No: **PCPE-INFUVA1**

All technical specifications are subject to change without notice.

Standard TOUGHBOOK G1 Case

Not dockable.

Size: 230 x 300 x 45 mm / 9.1 x 11.8 x 1.8"

Weight: 400 g / 0.88 lbs.

Part Nos:
- PCPE-SYSLG11   With standard Nylon shoulder strap
- PCPE-SYSLG14   With breakable Velcro shoulder strap

TOUGHBOOK G1 Dockable Case

Size: 230 x 300 x 45 mm / 9.1 x 11.8 x 1.8"

Weight: 400 g / 0.88 lbs.

Part Nos:
- PCPE-SYSLG12   With standard Nylon shoulder strap
- PCPE-SYSLG15   With breakable Velcro shoulder strap

4-Point User Harness

With synthetic cross piece. Case not included. Compatible with any case with D-rings.

Part No: PCPE-SYS4PH1

Generic DuraStrap

Waterproof and cleanable shoulder strap

Size: 1524 x 25.4 x 6.4 mm / 60 x 1 x 0.25"

Weight: 0.13 Kg / 0.28 lb

Part No: PCPE-INFGNDS

Breakable Velcro Shoulder Strap

Size: 1170 x 30 mm / 46 x 1.2" (1270 mm / 50" with clips)

Part No: PCPE-SYSSSB1

Generic Holster

Accommodates TOUGHBOOK G1 with a case on. With 2 straps to secure device and 4 mounting eyelets.

Part No: PCPE-SYSLVH1

Synthetic Keyboard Holster

No Flap. With mounting eyelets and includes vehicle mounting kit.

Size: 285 x 250 x 40 mm / 11.2 x 9.8 x 1.6"

Weight: 395g / 0.87 lbs.

Part No: T1580-0006

Generic Carry Pouch

With shoulder strap and mounting eyelets.

Size: 323 x 237 x 65mm / 12.7 x 9.3 x 2.6" (excluding mounting tabs)

Weight: 511g / 1.13 lb

Part No. PCPE-SYS1549

All technical specifications are subject to change without notice.

TOUGHBOOK

PROSERVICES

Panasonic BUSINESS

SECURITY AND PROTECTION SOLUTIONS

Kensington Lock

Part No: **PCPE-KENLOK1**

Protective Film for LCD

Replacement for protective film pre-installed on TOUGHBOOK

Part No: **FZ-VPFG11U**

LCD Screen Cleaning Cloth

Part No: **CF-VNC001W**

MOQ: 10 pcs

TOUGHBOOK G1 Night Vision Filter Kit

Part No: **PCPE-WAMG1NV**

All technical specifications are subject to change without notice.

TOUGHBOOK

PROSERVICES

![Panasonic BUSINESS]

DOCKING SOLUTIONS

TOUGHBOOK G1 Desktop Cradle

Size: 31.0 x 23.0 x 17.2 cm

Weight: 1.5 kg

Part Nos:
- FZ-VEBG11U   Standard model
- FZ-VEBG11AU   With dual display (HDMI and VGA can be used simultaneously.

DC-IN | USB 3.0 | VGA | Security Lock
LAN | HDMI | Serial

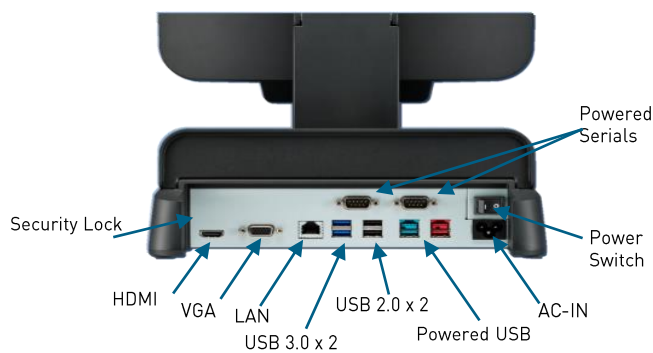## TOUGHBOOK G1 Countertop Retail Cradle

Accommodates TOUGHBOOK G1 with any options added.

Size: 29.0 x 26.0 x 35.7 cm

Weight: 1.5 kg

Part No: **FZ-VEBG12***

*E:UK, G:Continental, T:Italy, D:Swiss

Powered Serials

Security Lock

Power Switch

HDMI   VGA   LAN   USB 2.0 x 2   AC-IN
USB 3.0 x 2   Powered USB

All technical specifications are subject to change without notice.

TOUGHBOOK

PROSERVICES

DOCKING SOLUTIONS

TOUGHBOOK G1 Slim Vehicle Dock

Ports:
- Serial; VGA; HDMI; 2 x USB 3.0; LAN; 16V DC-in
- Option dual antenna pass-through
- VESA 75 mounting pattern

Size: 291 x 243 x 99 mm / 11.5 x 9.6 x 3.9" *

Weight: 1.2 kg / 2.65 lb

Part Nos:
- **CF-CDSG1SD01**   Keyed Alike with antenna pass-through
- **CF-CDSG1SD02**   Keyed Alike w/o antenna pass-through
- **CF-CDSG1SD03****   Keyed Differently with antenna pass-through
- **CF-CDSG1SD04****   Keyed Differently w/o antenna pass-through

*Width measurement includes locking device
**Available on project basis only

Serial   VGA   HDMI   USB 3.0   LAN   DC-IN   Antenna

TOUGHBOOK G1 Standard Vehicle Dock

Ports:
- Serial; VGA; HDMI; 2 x USB 3.0; LAN; 16V DC-in
- Option dual antenna pass-through
- VESA 75 mounting pattern
- Non-electronic versions available

Size: 285 x 251 x 99 mm

Weight: 0.91 kg

Part Nos (Docks with electronics):
- **PCPE-GJG1V01**   Keyed Alike without antenna pass-through
- **PCPE-GJG1V02**   Keyed Alike with antenna pass-through
- **PCPE-GJG1V03**   Keyed Differently without antenna pass-through
- **PCPE-GJG1V04**   Keyed Differently with antenna pass-through

Part Nos (Docks without electronics):
- **PCPE-GJG1V05**   Keyed Alike
- **PCPE-GJG1V06**   Keyed Differently

Serial   VGA   HDMI   USB 3.0   LAN   DC-IN   Antenna

TOUGHBOOK G1 Vehicle Dock

Ports:
- Serial; VGA; HDMI; 2 x USB 3.0; LAN; 16V DC-in
- Option dual antenna pass-through
- VESA 75 mounting pattern

Size: 255 x 289 x 111 mm / 10.0" x 11.4" x 4.4"

Weight: 1.23 kg / 2.7 lb

Part Nos:
- **PCPE-HAVG101**   Keyed Alike without antenna pass-through
- **PCPE-HAVG102**   Keyed alike with antenna pass-through

All technical specifications are subject to change without notice.

TOUGHBOOK

PRO**SERVICES**

MOBILE PRINT / SCAN SOLUTIONS

MW Series A6 & A7 Lightweight Printers

The extremely small and lightweight MW printers are easy-to-operate mobile printing solutions for printing A6 & A7 documents. Works with a range of printing materials, including a 2-ply carbon copy paper, ideal for receipt and ticket printing.

| Part No.: | PCPE-BRP145B | MW-145BT A7 Mobile Printer (USB & Bluetooth) |
| | PCPE-BRPMW26 | MW-260 A6 Mobile Printer (USB & Bluetooth) |

PJ7 Series A4 Mobile Printers

Perfectly dimensioned for your briefcase or computer bag, PJ7 series of compact, direct thermal printers can also be easily mounted in your vehicle. Take it out on the road and make sure your clients and customers receive those all-important documents in an instant. Available with 300 dpi print resolution, and with USB, Bluetooth or Wi-Fi.

Part No.:	PCPE-BRPJ722	PJ722 A4 mobile printer, 200 dpi with USB
	PCPE-BRPJ723	PJ723 A4 mobile printer, 300 dpi with USB
	PCPE-BRPJ762	PJ762 A4 mobile printer, 200dpi with USB & Bluetooth
	PCPE-BRPJ763	PJ763 A4 mobile printer, 300 dpi with USB & Bluetooth
	PCPE-BRPJ773	PJ773 A4 mobile printer, 300 dpi with USB, Wi-Fi and AirPrint

RJ Series Mobile Printers

The RJ "Rugged Jet" series portable printers are ideal on-person devices for mobile workers needing to print labels and receipts on the go.

Part No.:	PCPE-BRP2030	RJ2030 2" ticket/receipt printer (USB & Bluetooth)
	PCPE-BRP2050	RJ2050 2" ticket/receipt printer (USB, Bluetooth & Wi-Fi)
	PCPE-BRP2140	RJ2140 2" ticket and label printer (USB & Wi-Fi)
	PCPE-BRP2150	RJ2150 2" ticket and label printer (USB, Bluetooth & Wi-Fi)
	PCPE-BRP3050	RJ3050 3" Mobile Receipt Printer (USB, serial, Bluetooth & Wi-Fi)
	PCPE-BRP3150	RJ3150 3" Mobile Receipt & Label Printer (USB, serial, Bluetooth & Wi-Fi)
	PCPE-BRPRJ30	RJ4030 4" Mobile Printer (USB, serial & Bluetooth)
	PCPE-BRPRJ40	RJ4040 4" Mobile Printer (USB, serial & Wi-Fi)

TD2000 Series 2" Portable Printers

2.2" labelling & receipt print solutions with spindle-less design to accommodate 5"diameter rolls. Options for TD2120N and TD2130N include Touch Display unit, Battery Base, Lithium Battery, Wi-Fi and Bluetooth connectivity.

Part No.:	PCPE-BRP2020	TD2020
	PCPE-BRP2120	TD2120N (200dpi, with optional Wi-Fi & Bluetooth)
	PCPE-BRP2130	TD2130N (300dpi, with optional Wi-Fi & Bluetooth)

DS Mobile Scanners

Powered by your laptop's USB, DS scanners allow you to scan up to A4 size at up to 600dpi, and save, manipulate and share your files away from your desk

Part No.:	PCPE-BRPDS62	USB single scanner
	PCPE-BRP720D	USB 2-sided scanner
	PCPE-BRPDS82	Wireless, single sided scanner

All technical specifications are subject to change without notice.

PROFESSIONAL SERVICES

Custom BIOS

Part Nos:
- **PCPE-PSBIOSB** - Custom BIOS Service – Bronze
- **PCPE-PSBIOSS** - Custom BIOS Service – Silver
- **PCPE-PSBIOSG** - Custom BIOS Service – Gold

Custom Imaging

Part Nos:
- **PCPE-PSIMSP1** – Image Support / Creation (per day)
- **PCPE-PSIMSP2** – On Site Image Support / Creation (per day)

SIM Installation

Part No: **PCPE-PSSIMIN**

Asset Tagging

Standard, using CPE label set.

Part No: **PCPE-PSATAG1**

Information Management Bundle

IMEI, MAC, SIM, ASSET reporting.

Part No: **PCPE-PSATAGB**

MAC Address Stickers

Applied to unit

Part No: **PCPE-PSMACAD**

Customer Branding

Logo badge on device casing or bezel.

Part Nos: **PCPE-PSLOGOB**

Price on Request.

Solution Packaging

Up to 10 items packaged together in a box.

Does not include custom designed case.

Part No: **PCPE-PSSPACK**

Customised Deployment / Logistics

Part No: **PCPE-PSCDL01**

Price on Request.

User Profile Setup

Part No: **PCPE-PSITS01**

Price on Request.

Bespoke Training Material

Part No: **PCPE-PSBTM01**

Price on Request

HDD / SSD Duplication

Does not include hardware.

Part No: **PCPE-PSHDDD1**

Price on Request

TOUGHBOOK

PROSERVICES

LIFECYCLE SUPPORT SOLUTIONS

Extended Warranty (5 years)

Panasonic's Extended Warranty provides an additional two years of warranty, helping you to minimise repair costs and maximise the life cycle of your Toughbook or TOUGHBOOK.

Part No.:   FZ-LESPEW*   *4 / 5

Accidental Damage (3 or 5 years)

Panasonic's Accidental Damage Warranty provides protection against any eventuality out in the field for up to 5 years, providing you and your workforce with complete peace of mind.

Part No.:   FZ-LESPAD*   *3 / 4 / 5   (4 & 5 year options include Extended Warranty)

Smart Battery Warranty (3 years only)

Smart Service Lite battery analytics, powered by B2M, monitor device battery health in real-time. Smart Service Lite will alert you when batteries deployed in the field reach a low capacity level so a replacement battery can be sent out in advance.

Part No.:   CF-LESPBASS3

Standard Extended Battery Warranty (3, 4 or 5 years)

Panasonic's Extended Battery Damage Warranty provides protection against battery failure for up to 5 years, maintaining performance beyond the standard 6 month cover.

Part No.:   CF-LESPBAEW*   *3 / 4 / 5

Hard Drive Warranty (3, 4 or 5 years)

Panasonic's Hard Drive Warranty allows you to keep your original hard drive in the event of a replacement being required, or in the event that your device needs to be sent for repair, ensuring the security of your sensitive data.

Part No.:   CF-LESPHDEW*   *3 / 4 / 5

Docking Station Warranties (3, 4, or 5 years)

Extended Warranty:

	CF-LESPPD*	*3 / 4 / 5	Panasonic Dock – 3, 4 or 5 years Extended Warranty
	CF-LESPND*	*3 / 4 / 5	3rd Party Dock – 3, 4 or 5 years Extended Warranty

Accidental Damage Part Nos.:

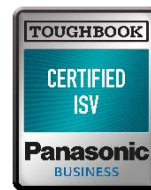|			
	CDS-LESPAD*	*3 / 4 / 5	Panasonic Dock – 3, 4 or 5 years Accidental Damage Warranty
	CDS-LESPTAD*	*3 / 4 / 5	3rd Party Dock – 3, 4 or 5 years Accidental Damage Warranty

Toughbook Smart Service

Real time analytics showing the health and performance of your estate of mobile devices, focussing on areas such as battery life, data usage, disruptions and connectivity.

Part No.:	CF-LESPSSSM*	*3 / 5	Smart Service self-managed licence
	CF-LESPSSPM*	*3 / 5	Smart Service Panasonic-managed licence

All technical specifications are subject to change without notice.

SOFTWARE SOLUTIONS – CERTIFIED ISVS

Absolute Data and Device Security

Patented technology to centrally secure TOUGHBOOK devices for unrivalled endpoint security and data risk management.

Part Nos:
- **PCPE-ABSDPM* 1/2/3/4/6** Absolute Resilience   1/2/3/4/5 yrs
- **PCPE-ABSDPR* 1/2/3/4/6** Absolute Control   1/2/3/4/5 yrs

NetMotion Mobility

More than just a VPN, "Mobility" Mobile Performance Management software can dynamically maintain access to applications through changing network conditions, allowing mobile workers to remain productive anywhere their work takes them. Diagnostics option also available.

Part Nos:
- **PCPE-NLW 1/3/5***   Mobility and Diagnostics (plus 1, 3 or 5 years maintenance/support)
- **PCPE-NMW 1/3/5*** Mobility only (plus 1, 3 or 5 years maintenance/support)

SOTI MobiControl

MobiControl is an Enterprise Mobility Management (EMM) solution with enhanced EMM features like application management, content management, location services and remote help (Key USP).

Part Nos:
- **PCPE-SOTMC** 1/2/3/5 U/E** Perpetual licence (1, 2, 3 or 5 yrs / UK or EU)
- **PCPE-SOTCL** 1/2/3/5 U/E** Cloud license & hosting (1, 2, 3 or 5 yrs / UK or EU)

Sygic

Sygic Professional GPS Navigation with SDK for fleets and enterprise ready Maps for fleet management, tracking, route planning and optimization solutions are trusted by more than 2000 fleets in fields of transportation, logistics, parcel delivery, field work, automotive, utilities, emergency and communal services.

Sygic Professional GPS Navigation works offline and features truck specific routing, itinerary with time windows and over 60 APIs for development with Android and Windows based apps.

Part numbers available upon request.

All technical specifications are subject to change without notice.

SOFTWARE SOLUTIONS – PARTNER ISVS

StayLinked

StayLinked's SmartTE software provides a cost-effective way to take advantage of touchscreen devices with Terminal Emulation by transforming traditional "green screen" application screens into easy-to-use, graphical screens with no changes to the underlying enterprise applications.

For more information or to request a demo visit:
https://www.staylinked.com/panasonic

Loqus

Loqus Fleet Ltd specialises in the provision of end-to-end Transport management systems providing organisations with the necessary tools to help them Plan, Execute and Monitor & Control work orders from initial order taking down to the last mile. Headquartered in Malta, the group employs a passionate team of high calibre software engineers supported by an experienced management team

Visit website: http://openfleet.loqusgroup.com/

All technical specifications are subject to change without notice.

ACCESSORY SUMMARY 1

Solution Type	Part Number	Description
Power Management	FZ-VZSU84A2U	Standard 6-Cell Battery Pack
	FZ-VZSU88U	Long Life Battery Pack
	FZ-VZSU97A2U	Battery Pack with Easy Release Tab
	CF-AA6413C* T/G/D	AC Power Supply (Italy / Continental / Swiss)
	CF-AA6413AM	AC Power Supply – 3 pin (UK)
	PCPE-FZG1CA1	Battery Charger (CF-VCBTB3W and attachment adapter for TOUGHBOOK G1 Battery)
	FZ-VCBAG11U	Charger Attachment adapter for TOUGHBOOK G1 Battery
	PCPE-LNDG1C* E/T/G	External 3-Bay Battery Charger with 120W AC Adaptor and power lead
	CF-LND8024 FD/BW	Car charger EIAJ & TypeA both, 80W (12 - 32VDC)
	CF-LND80-S FD/BW	Car charger EIAJ & TypeA both, 80W (12 - 16VDC)
	PCPE-LNDFH11	Car Charger (70-110V) For forklift
	PCPE-LNDFH32	Car Charger (12-32V) For forklift
	PCPE-LNDFH60	Car Charger (20-60VDC) For forklift
	PCPE-LNDAC01	AC/DC Combo Adaptor
Keyboards	PCPE-KEYB	USB Keyboard (US English)
	PCPE-MMRK01* E/F/G	Rugged USB Keyboard
	PCPE-ACDS* UK1; FR2	Mini Rugged Wireless Keyboard
	PCPE-IKLK77	Compact Backlit Keyboard
	PCPE-ACCABK* 1/2/3/4	Mini Anti-Bacterial Keyboard
	PCPE-IKSLK0*1/2	Backlit Industrial USB Keyboard
Styluses	FZ-VNTG11U	Stylus Tether
	FZ-VNPG15U	TOUGHBOOK G1 IP55 Digitiser Pen
	PCPE-LDYST01	Capacitive Stylus Pen
Peripherals	PCPE-SMSD73* 0/1/2	1D barcode Scanner (*0: Grey; 1: Orange; 2: Green)
	PCPE-SMSD75* 0/1/2	1D & 2D barcode scanner (*0: Grey; 1: Orange; 2: Green)
	PCPE-FCDVR06	External USB Blu-Ray Drive
	PCPE-FCDVR05	External USB CD/DVD Drive
	PCPE-CRRFID1	USB RFID Reader
	PCPE-LDY43150	USB 3.0 Multi Card Reader
Connectivity	PCPE-CRD96B1/3/5	Router with 1yr cloud management bundle
	PCPE-CRD96F1/3/5	Router with 1yr cloud management bundle and 5-in-1 vehicle antenna
	PCPE-LANCAB1	LAN Port Saver Cable (compatible with LAN port option)

All technical specifications are subject to change without notice.

ACCESSORY SUMMARY 2

Solution Type	Part Number	Description
Carrying Solutions	PCPE-FZG1H01	TOUGHBOOK G1 Large Corner Guard & Hand Strap Kit
	FZ-WSTG111	TOUGHBOOK G1 Replacement Rotating Hand Strap
	PCPE-INFG1A1	TOUGHBOOK G1 Always-On
	PCPE-INFG1E1	TOUGHBOOK G1 Portfolio Case
	PCPE-INFG1B1	TOUGHBOOK G1 Mobility Bundle
	PCPE-INFG1DS	TOUGHBOOK G1 KV DuraStrap Bundle
	PCPE-INFG1X1	TOUGHBOOK G1 X-Strap
	PCPE-INFUVA1	User Harness
	PCPE-INFGNDS	Generic DuraStrap
	PCPE-SYSLG11	Standard TOUGHBOOK G1 Case with Standard Nylon strap
	PCPE-SYSLG14	Standard TOUGHBOOK G1 Case with Breakable Velcro strap
	PCPE-SYSLG12	TOUGHBOOK G1 Dockable Case with Standard Nylon strap
	PCPE-SYSLG15	TOUGHBOOK G1 Dockable Case with Breakable Velcro strap
	PCPE-SYSSSB1	Breakable Velcro shoulder strap
	PCPE-SYS4PH1	4-Point User Harness
	TD504590	Synthetic Keyboard Holster
	PCPE-SYS1549	Generic Carry Pouch with Shoulder Strap
	PCPE-SYSLVH1	Generic Holster
Protection & Security	PCPE-KENLOK1	Kensington Lock
	FZ-VPFG11U	LCD Protective Film
	CF-VNC001W	LCD Screen Cleaning Cloth
	PCPE-WAMG1NV	Night Vision Filter Kit
Docking Solutions	FZ-VEBG11U	Desktop Cradle
	FZ-VEBG11AU	Desktop Cradle with Dual Display
	FZ-VEBG12* E/G/T/D	Countertop Retail Cradle for TOUGHBOOK G1 (E:UK, G:Continental, T:Italy, D:Swiss)
	CF-CDSG1SD0* 1/2/3/4	TOUGHBOOK G1 Slim Vehicle Dock
	PCPE-GJG1V0* 1/2/3/4/5/6	TOUGHBOOK G1 Standard Vehicle Dock
	PCPE-HAVG1* 01/02	TOUGHBOOK G1 Vehicle Dock
Mobile Printing & Scanning Solutions	PCPE-BRP145B	MW-145BT A7 Mobile Printer (USB & Bluetooth)
	PCPE-BRPMW26	MW-260 A6 Mobile Printer (with USB & Bluetooth)
	PCPE-BRPJ722	PJ722 A4 mobile printer, 200 dpi with USB
	PCPE-BRPJ723	PJ723 A4 mobile printer with USB
	PCPE-BRPJ762	PJ762 A4 mobile printer, 200dpi with USB & Bluetooth
	PCPE-BRPJ763	PJ763 A4 mobile printer, 300 dpi with USB & Bluetooth

All technical specifications are subject to change without notice.

ACCESSORY SUMMARY 3

Solution Type	Part Number	Description
Mobile Printing & Scanning Solutions	PCPE-BRPJ773	PJ773 A4 mobile printer, 300 dpi with USB, Wi-Fi and AirPrint
	PCPE-BRP2030	RJ2030 2" ticket/receipt printer (USB & Bluetooth)
	PCPE-BRP2050	RJ2050 2" ticket/receipt printer (USB, Bluetooth & WiFi)
	PCPE-BRP2140	RJ2140 2" ticket and label printer (USB & WiFi)
	PCPE-BRP2150	RJ2150 2" ticket and label printer (USB, Bluetooth & WiFi)
	PCPE-BRP3050	RJ3050 Mobile Receipt Printer (with USB, serial, Bluetooth & Wi-Fi)
	PCPE-BRP3150	RJ3150 Mobile Receipt & Label Printer (with USB, serial, Bluetooth & Wi-Fi)
	PCPE-BRPRJ30	RJ-4030 4" Mobile Printer (with USB, serial & Bluetooth)
	PCPE-BRPRJ40	RJ-4040 4" Mobile Printer (with USB, serial & Wi-Fi)
	PCPE-BRP2020	TD2020 Mobile Printer (200 dpi)
	PCPE-BRP2120	TD2120N Mobile Printer (200dpi, optional WiFi & Bluetooth)
	PCPE-BRP2130	TD2130N Mobile Printer (300dpi, optional WiFi & Bluetooth)
	PCPE-BRPDS62	USB single scanner
	PCPE-BRP720D	USB 2-sided scanner
	PCPE-BRPDS82	Wireless, single sided scanner
	PCPE-BRP2150	RJ2150 2" ticket and label printer (USB, Bluetooth & WiFi)
Professional Services	PCPE-PSBIOS B/S/G	Custom BIOS Service – Bronze / Silver / Gold
	PCPE-PSIMSP1	Image Support / Creation (per day)
	PCPE-PSIMSP2	On Site Image Support / Creation (per day)
	PCPE-PSSIMIN	SIM Installation
	PCPE-PSATAG1	Asset Tagging
	PCPE-PSATAGB	Information Management Bundle
	PCPE-PSMACAD	MAC Address Stickers
	PCPE-PSLOGOB	Custom logo badge
	PCPE-PSSPACK	Solution Packaging
	PCPE-PSCDL01	Customised Deployment / Logistics
	PCPE-PSITS01	User Profile Setup
	PCPE-PSBTM01	Bespoke Training Material
	PCPE-PSHDDD1	HDD / SSD Duplication

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TOUGHBOOK

PROSERVICES

ACCESSORY SUMMARY 4

Solution Type	Part Number	Description
Lifecycle support solutions	FZ-LESPEW5	Extended Warranty
	FZ-LESPAD* 3/5	Accidental Damage Warranty (3 or 5 years)
	CF-LESPBASS3	Smart Battery Warranty
	CF-LESPBAEW* 3/4/5	Extended Battery Warranty (3 to 5 years)
	CF-LESPHDEW *3/4/5	Hard Drive Warranty
	CDS-PAD* 3/4/5	Panasonic Dock – 3, 4 or 5 years Accidental Damage Warranty
	CDS-TAD* 3/4/5	3rd Party Dock – 3, 4 or 5 years Accidental Damage Warranty
	CF-LESPSSSM*	Toughbook Smart Service – Self-Managed
	CF-LESPSSPM*	Toughbook Smart Service – Panasonic Managed
Software Solutions	PCPE-ABSDPM* 1/2/3/4/6	Absolute Resilience
	PCPE-ABSDPR* 1/2/3/4/6	Absolute Control
	PCPE-NMW 1/3/5*** PCPE-NLW 1/3/5***	NetMotion Mobility & Diagnostics software and support
	PCPE-SOTMC 1/2/3/5 U/E	Subscription & Maintenance (1, 2, 3 or 5 yrs; U: UK/E: EU)
	PCPE-SOTCL 1/2/3/5 U/E	Cloud License & hosting (1, 2, 3 or 5 yrs; U: UK/E: EU)