





## TOUGHBOOK CF-33 2-IN-1 DETACHABLE WINDOWS 10 PRO 12" FULLY RUGGED NOTEBOOK

Toughbook CF-33 2-in-1 Detachable, 12.0" fully rugged notebook with hot swappable twin batteries, detachable keyboard with optional backlit keys, and highly configurable capabilities brings unrivalled flexibility and performance for mobile business computing. Thanks to the detachable keyboard design and 6 usage modes, the Toughbook CF-33 2-in-1 Detachable offers the best of all worlds for mobile workers. Target industries for the device include field service workers, maintenance and service technicians in utilities and telecommunications, as well as government agencies, defence, the police and other emergency services.

- Intel® Core™ i5-7300U vPro™ processor
- Windows 10 Pro
- Next generation Dual-touch (with digitiser) display with 3:2 aspect ratio
- 12.0" QHD (2160 ×1440) anti-reflective high brightness outdoor display (up to 1200cd/m<sup>2</sup>)
- Capacitive 10 finger multi-touchscreen with glove and rain modes
- Digitiser pen embedded in the tablet part
- Detachable keyboard with various enterprise ports and backlit\* keys
- Fully rugged design with water and dust resistance (IP65)\*\*
- User exchangeable and hot-swappable twin batteries
- Up to 10 hours battery life with standard twin batteries (MobileMark™ 2014)
- Up to 20 hours battery life with extended\* twin batteries (MobileMark™ 2014)
- Flexible configuration port\*\*\* and business expansion module\*\*\*
- Vehicle mount\* available for both notebook and tablet

\*Optional

\*\*Tested at Panasonic factory and does not guarantee against damage or malfunction

\*\*\*One option exclusively possible in configuration port / business expansion module



## TOUGHBOOK CF-33 TABLET

### WINDOWS 10 PRO 12" FULLY RUGGED TABLET

Toughbook CF-33 Tablet, the 12.0" fully rugged device with hot swappable twin batteries and highly configurable capabilities brings unrivalled flexibility and performance for mobile business computing. Thanks to the optional detachable keyboard, the Toughbook CF-33 Tablet offers the best of all worlds for mobile workers. Target industries for the device include field service workers, maintenance and service technicians in utilities and telecommunications, as well as government agencies, defence, the police and other emergency services.

- Intel® Core™ i5-7300U vPro™ processor
- Windows 10 Pro
- Next generation Dual-touch (with digitiser) display with 3:2 aspect ratio
- 12.0" QHD (2160 × 1440) anti-reflective high brightness outdoor display (up to 1200cd/m<sup>2</sup>)
- Capacitive 10 finger multi-touchscreen with glove and rain modes
- Digitiser pen embedded in the tablet
- Optional detachable keyboard with various enterprise ports and backlit\* keys
- Fully rugged design with water and dust resistance (IP65)\*\*
- User exchangeable and hot-swappable twin batteries
- Up to 11 hours battery life with standard twin batteries (MobileMark™ 2014)
- Up to 22 hours battery life with extended\* twin batteries (MobileMark™ 2014)
- Flexible configuration port\*\*\* and business expansion module\*\*\*
- Optional vehicle mount

## TOUGHBOOK CF-33 ACCESSORY ECOSYSTEM



## POWER MANAGEMENT SOLUTIONS

### Standard 3 Cell Battery

Part No: CF-VZSU1AW



### Extended 6 Cell Battery

Part No: CF-VZSU1BW

Please note: Extended batteries are compatible only with main units configured for an extended battery.



### 4-bay Battery Charger

Compatible with both standard and extended battery packs. Contains power lead

Part No: CF-VCB331\*

\* E: UK; G: EU; T: Italy; D: Switzerland



### AC Power Supply

For use with device and desk dock. Contains power lead.

Part No: CF-AA5713A\*

\*E: UK; G: EU; T: Italy; D: Switzerland



### AC/DC Combo Adaptor

Part No: PCPE-LNDAC01



### Car Charger

120 W, 12-32Vdc input

Part No: CF-LND1224A



### Car Charger

90W, 12-16VDC input

Part Nos:

- CF-LND80S-FD – cigarette plug
- CF-LND80SBW – Bare wire



### Car Charger

90 W, 12-32VDC input

Part Nos:

- CF-LND8024FD - cigarette plug
- CF-LND8024BW - bare wire



### Charger For Forklifts

Part Nos:

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



### Mil Spec Car Charger

Part No:

- PCPE-LND3676 - 120W, 22-32 VDC
- PCPE-LNDMLSTD – 90W, 11-32 VDC



Please refer to third party accessory catalogue or the website for full product details

## DOCKING SOLUTIONS

### Desktop Port Replicator

AC adaptor not included. Use CF-AA5713A

Part No: CF-VEB331U



### Vehicle Dock Adaptor Plate & Slim Keyboard (without ports)

Allows the CF-33 tablet portion to be used with an existing CF-31 vehicle dock. Slim keyboard attaches via USB.

Part Nos:

- CF-VVK331M - Vehicle Dock Adaptor and slim keyboard (US\*) with single pass-through
- CF-VVK332M - Vehicle Dock Adaptor and slim keyboard (US\*) with dual pass-through
- CF-VVK331MP - Vehicle Dock Adaptor only (single pass-through)
- CF-VVK332MP - Vehicle Dock Adaptor only (dual pass-through)
- CF-VBK331M - Slim keyboard only (no ports) - US layout\*.



\*Other languages available on request.

### CF-33 Laptop Vehicle Dock

No power lead included. Keyed alike unless otherwise stated.

Dimensions: 359 x 343 x 89 mm / 14.1 x 13.5 x 3.5"

Weight: 3 kg / 6.7 lb

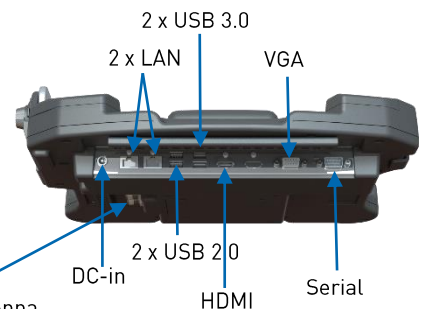
Part Nos:

- PCPE-GJ33V06 - CF-33 Laptop Dock, No RF
- PCPE-GJ33V07 - CF-33 Laptop Dock, Dual RF
- PCPE-GJ33V08 - CF-33 Laptop Cradle, No RF



2 x USB 2.0

Dual Antenna Pass-Through



### CF-33 Tablet Vehicle Dock

No power lead included. Keyed alike unless otherwise stated.

Dimensions: 296.4 x 77.2 x 282 mm / 11.67 x 3.04 x 11.10"

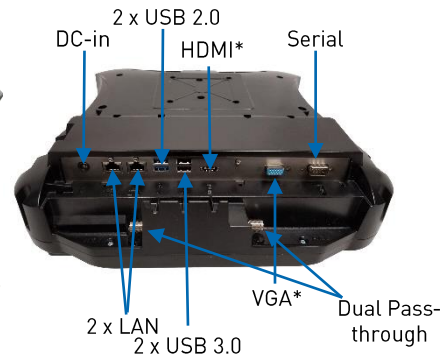
Max Weight: 1.88 kg / 4.15 lb

Part Nos:

- PCPE-GJ33V01 - CF-33 Tablet Cradle (non-electronic)
- PCPE-GJ33V02 - CF-33 Tablet Dock, No RF
- PCPE-GJ33V03 - CF-33 Tablet Dock, Dual RF
- PCPE-GJ33V04 - CF-33 Lite\* Tablet Dock, No RF
- PCPE-GJ33V05 - CF-33 Lite\* Tablet Dock, Dual RF



2 x USB 2.0



\*No HDMI or VGA with "Lite" port replication

Please refer to third party accessory catalogue or the website for full product details

## PRODUCTIVITY SOLUTIONS

### Panasonic IP55 Digitiser Pen

Part No: CF-VNP023U



### Stylus Tether

Part No: CF-VNT002U



### CF-33 Standard Keyboard

AC adaptor not included –  
please use CF-AA5713A.

Part No: CF-VEK331NEP  
(UK)



### CF-33 Slim Keyboard

Connect via USB. No ports  
available.

Part No: CF-VBK331M



Other languages available on request.

### Mini USB Keyboard

With integrated touchpad.

Part No: PCPE-KEYB



### Rugged USB Keyboard

For in-vehicle use. IP64.

Part No: PCPE-MMRK01\*

\*E: UK; F: French; G:  
German



### Mini Rugged Bluetooth Keyboard

Part Nos:

- PCPE-ACDSUK1 - UK
- PCPE-ACDSFR1 - French



### Mini Antibacterial USB Keyboard

Part Nos:

- PCPE-ACCABK\*

\*1: UK; 2: US; 3: French; 4:  
German



### Compact Backlit USB Keyboard

Part Nos:

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



### Backlit Industrial USB Keyboard

Part No: PCPE-IKSLK0\*

\*1: US; 2: French



Please refer to third party accessory catalogue or the website for full product details

## CARRYING SOLUTIONS

### CF-33 Rotation Strap with Kick Stand

Part No: CF-VST332U



### Hand strap for CF-33 Tablet

Part No: CF-VST331U



### Shoulder Strap for CF-33 Tablet

Part No: CF-VNS331U



### CF-33 Vehicle Holster

Part No: PCPE-SYS3301



### CF-33 / FZ-Q2 Mobility Bundle

Part No: PCPE-INF33B1



### CF-33 Always On Case

Part No: TBD



### CF-33 Enhanced Rotating Hand Strap

Part No: TBD



### Breakable Shoulder Strap

For use with most cases. Attachment via D-rings.

Part No: PCPE-SYSSSB1



Please refer to third party accessory catalogue or the website for full product details



## CARRYING SOLUTIONS

### User Harness

Attaches via device corner rings or to cases with D-rings.

Part No: PCPE-INFUVA1



### Standard Shoulder Strap

For use with most cases. Attachment via D-rings.

Size: 38 x 1442 mm / 1.5 x 56"

Weight: 0.14 kg / 0.3 lb

Part No: PCPE-INFSS01



### Deluxe Shoulder Strap

For use with most cases. Attachment via D-rings.

Size: 38 x 1442 mm / 1.5 x 56"

Weight: 0.14 kg / 0.3 lb

Part No: PCPE-INFSS02



### Generic DuraStrap

For use with most cases. Attachment via D-rings.

Size: 1651 x 25.4 x 6.35 mm / 65 x 1 x 0.25"

Weight: 136 g / 0.3 lb

Part No: PCPE-INFGNDS



### Synergy 15.4" Laptop Rucksack

Size: 254 x 330 x 460 mm / 10 x 13 x 18"

Weight: 1 kg / 2.2 lbs

Part No: PCPE-WENSYN1



### General Backpack

Size: 470 x 368 x 279 mm / 18.5 x 14.5 x 11"

Weight: 1.5 kg / 3.4 lb

Part No: PCPE-INFBPK1



Please refer to third party accessory catalogue or the website for full product details

## CONNECTIVITY SOLUTIONS

### Rugged 4G/WiFi Router

4G router with active GPS, 802.11ac WiFi for up to 128 devices, and ignition sensing. Also NPIA Spec5 approved

Part No: PCPE-CRDL110



### Semi-Rugged 4G/WiFi Router

2 port 4G LTE + WiFi Router w/AC PSU

Part Nos:

- PCPE-CRDLLP2 - Router only
- PCPE-CRDSOL1 - Router with MIMO Antenna



### LAN Port Saver Cable

Part No: PCPE-LAN CAB1



### Wireless USB Adaptor

Part No: PCPE-ZYWAN30



## SECURITY & PROTECTION SOLUTIONS

### Shatterproof Protective LCD Film

10 sheets

Part No: CF-VPF34U



### LCD Screen Cleaning Cloth

Part No: CF-VNC001W

MOQ: 10 pcs



### Kensington Lock

Part No: PCPE-KENLOK1



### USB Port Blocker

Part Number: PCPE-LDY0454



Please refer to third party accessory catalogue or the website for full product details

## OTHER PERIPHERALS

### Slimline External CD/DVD Writer

Part No: PCPE-FCDVR05



### Slimline External Blu-Ray Writer

Part No: PCPE-FCDVR06



### USB 3.0 Multi Card Reader

Part No: PCPE-LDY43150



### USB RFID Reader

Part No: PCPE-CRRFID1



### 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 3.0 to HDMI Adaptor

Part No: PCPE-LDY4317



### 4 Port USB 2.0 Hub

Part No: PCPE-LDY2998



Please refer to third party accessory catalogue or the website for full product details

## 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 & 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 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 WiFi & Bluetooth)
	PCPE-BRP2130	TD2130N (300dpi, with optional WiFi & 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



Please refer to third party accessory catalogue or the website for full product details

## PROFESSIONAL SERVICES

### Custom BIOS

Part Nos:

- PCPE-PSBIOSB - Custom BIOS Service – Bronze
- PCPE-PSBIOSS - Custom BIOS Service – Silver
- PCPE-PSBIOSG - Custom BIOS Service – Gold

### SIM Installation

Part No: PCPE-PSSIMIN

### Information Management Bundle

IMEI, MAC, SIM, ASSET reporting.

Part No: PCPE-PSATAGB

### Customer Branding

Part Nos:

- PCPE-PSBRAND - Logo badge & BIOS logo
- PCPE-PSLOGOB - Logo badge only

### Customised Deployment / Logistics

Part No: PCPE-PSCDL01

Price on Request.

### Bespoke Training Material

Part No: PCPE-PSBTM01

Price on Request

### Custom Imaging

Part Nos:

- PCPE-PSIMSP1 – Image Support / Creation (per day)
- PCPE-PSIMSP2 – On Site Image Support / Creation (per day)

### Asset Tagging

Standard, using CPE label set.

Part No: PCPE-PSATAG1

### MAC Address Stickers

Applied to unit

Part No: PCPE-PSMACAD

### Solution Packaging

Up to 10 items packaged together in a box.

Does not include custom designed case.

Part No: PCPE-PSSPACK

### User Profile Setup

Part No: PCPE-PSITS01

Price on Request.

### HDD / SSD Duplication

Does not include hardware.

Part No: PCPE-PSHDDD1

Price on Request

*Please refer to third party accessory catalogue or the website for full product details*

## 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 Toughpad.

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

### 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-LESPSSM*	*3 / 5	Smart Service self-managed licence
	CF-LESPSSPM*	*3 / 5	Smart Service Panasonic-managed licence

Please refer to third party accessory catalogue or the website for full product details

## SOFTWARE SOLUTIONS

### **/ABSOLUTE™**

#### Absolute Data and Device Security

Patented technology to centrally secure Toughbook or Toughpad devices for unrivalled endpoint security and data risk management.

Part Nos:

- PCPE-ABSDPM\* 1/2/3/4/6 Absolute DDS Premium 1/2/3/4/5 yrs
- PCPE-ABSDPR\* 1/2/3/4/6 Absolute DDS Professional 1/2/3/4/5 yrs

### **NETMOTION®**

#### 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)



#### Fusionpipe QuickID

QuickID™ offers convenient and secure end-user authentication and data security that increases productivity, is cost-effective, easy to use, deploy and manage.

Part Nos:

- PCPE-FUSP1YR QuickID with proximity lock – 1 year licence
- PCPE-FUSP3YR QuickID with proximity lock – 3 year licence
- PCPE-FUSP5YR QuickID with proximity lock – 5 year licence



#### 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-SOTMC0\* 1/2/3/5 Perpetual & Maintenance (1, 2, 3 or 5 yrs)
- PCPE-SOTMCL\* 1/2/3/5 Cloud – Device License & hosting (1, 2, 3 or 5 yrs)
- PCPE-SOTRECL SOTI 12 month cloud renewal
- PCPE-SOTREPE SOTI 12 perpetual renewal
- PCPE-SOTRESA SOTI 12 month SAAS subscription

*Please refer to separate data sheets for full details of each software offering.*

## ACCESSORY SUMMARY 1

Solution Type	Part Number	Description
Power Management	CF-VZSU1AW	Standard 3 Cell Battery
	CF-VZSU1BW	Extended 6 Cell Battery
	CF-VCB331E/G/T/D	4-Bay Battery Charger
	CF-AA5713AE/G/T/D	AC Power Supply
	PCPE-LNDAC01	AC/DC Combo Adaptor
	CF-LND1224A	Car Charger (120W, 12-32 VDC)
	CF-LND80S-FD/BW	Car Charger (90W, 12-16 VDC)
	CF-LND8024FD/BW	Car Charger (90W, 12-32 VDC)
	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-LND3676	Mil Spec Car Charger (120W, 22-32 VDC)
	PCPE-LNDMLSTD	Mil Spec Car Charger (90W, 11-32 VDC)
Docking Solutions	CF-VEB331U	CF-33 Desktop Port Replicator
	CF-VVK331M	CF-33 Vehicle Dock Adaptor & slim keyboard with single pass-through
	CF-VVK332M	CF-33 Vehicle Dock Adaptor & slim keyboard with dual pass-through
	CF-VVK331MP	CF-33 Vehicle Dock Adaptor only (single pass-through)
	CF-VVK332MP	CF-33 Vehicle Dock Adaptor only (dual pass-through)
	CF-VBK331M	CF-33 Slim keyboard (US Layout)
	PCPE-GJ33V 06/07/08	CF-33 Laptop Vehicle Dock
	PCPE-GJ33V 01/02/03/04/05/06	CF-33 Tablet Vehicle Dock
Styluses	CF-VNP023U	Panasonic IP55 Digitiser Pen
	CF-VNT002U	Stylus Tether
Keyboards	CF-VBK331M	CF-33 Slim Keyboard (US Layout)
	CF-VEK331NEP	CF-33 Standard Keyboard (UK)
	PCPE-KEYB	Mini USB Keyboard
	PCPE-MMRK01E/F/G	Rugged USB Keyboard
	PCPE-ACDSUK1/FR1	Mini Rugged Bluetooth Keyboard
	PCPE-ACCABK1/2/3/4	Mini Antibacterial USB Keyboard
	PCPE-IKLN770	Compact Backlit USB Keyboard
	PCPE-IKSLK01/2	Backlit Industrial USB Keyboard



## ACCESSORY SUMMARY 2

Solution Type	Part Number	Description
Carrying Solutions	CF-VST332U	CF-33 Rotation Strap with Kick Stand
	CF-VST331U	Hand Strap for CF-33 Tablet
	CF-VNS331U	Shoulder Strap for CF-33 Tablet
	PCPE-SYS3301	CF-33 Vehicle Holster
	PCPE-INF33B1	CF-33 / FZ-Q2 Mobility Bundle
	TBD	CF-33 Always On Case
	TBD	CF-33 Enhanced Rotating Hand Strap
	PCPE-SYSSSB1	Breakable Shoulder Strap
	PCPE-INFUVA1	User Harness
	PCPE-INFSS01	Standard Shoulder Strap
	PCPE-INFSS02	Deluxe Shoulder Strap
	PCPE-INFGNDS	Generic Shoulder Strap
	PCPE-INFBPK1	General Backpack
	PCPE-WENSYN1	Synergy 15.4" Laptop Rucksack
Connectivity	PCPE-CRDLLP2	Semi-Rugged 4G/WiFi Router
	PCPE-CRDSOL1	Semi-Rugged 4G/WiFi Router with MIMO Antenna
	PCPE-CRDL110	Rugged 4G/WiFi Router
	PCPE-LAN CAB1	LAN Port Saver Cable
	PCPE-ZYWAN30	Wireless USB Adaptor
Protection & Security	CF-VNC001W	Cleaning Cloth for LCD
	CF-VPF34U	Shatterproof Protective LCD film
	PCPE-KENLOK1	Kensington Lock
	PCPE-LDY0454	USB Port Blocker
Other Peripherals	PCPE-FCDVR05	Slimline External CD/DVD Writer
	PCPE-FCDVR06	Slimline External Blu-Ray Writer
	PCPE-LDY43150	USB 3.0 Multi Card Reader
	PCPE-CRRFID1	USB RFID Reader
	PCPE-SMSD73* 0/1/2	1D Long Range Barcode Scanner (0: Grey; 1: Orange; 2: Green)
	PCPE-SMSD75* 0/1/2	1D & 2D Long Range Barcode Scanner (0: Grey; 1: Orange; 2: Green)
	PCPE-LDY4317	USB 3.0 to HDMI Adaptor
PCPE-LDY2998	4 Port USB 2.0 Hub	

## ACCESSORY SUMMARY 3

Solution Type	Part Number	Description
Mobile Print & Scan Solutions Mobile Print and 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
	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 & 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 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	
Professional Services	PCPE-PSBIO SB	Custom BIOS Service – Bronze
	PCPE-PSBIO SS	Custom BIOS Service – Silver
	PCPE-PSBIO SG	Custom BIOS Service – Gold
	PCPE-PSIMSP1	Image Support / Creation (per day)
	PCPE-PSIMSP2	On Site Image Support / Creation (per day)
	PCPE-PSMACAD	MAC Address Stickers
	PCPE-PSSIMIN	SIM Installation
	PCPE-PSATAG1	Asset Tagging
	PCPE-PSATAGB	Information Management Bundle
	PCPE-PSSPACK	Solution Packaging
	PCPE-PSBRAND	Logo badge & BIOS logo
	PCPE-PSLOGOB	Logo badge only
	PCPE-PSITS01	User Profile Setup
	PCPE-PSCDL01	Customised Deployment / Logistics
	PCPE-PSHDD1	HDD / SSD Duplication
PCPE-PSBTM01	Bespoke Training Material	

## ACCESSORY SUMMARY 4

Solution Type	Part Number	Description
Lifecycle Support Solutions	CF-LESPEW5	Extended Warranty
	CF-LESPAD* 3/5	Accidental Damage Warranty (3 or 5 years)
	CF-LESPBAEW* 3/4/5	Extended Battery Warranty (3 to 5 years)
	CF-LESPHDEW *3/4/5	Hard Drive Warranty
	CF-LESPPD* 3/4/5/	Panasonic Dock Extended Warranty – 3, 4 or 5 years
	CF-LESPND* 3/4/5/	Third Party Dock Extended Warranty – 3, 4 or 5 years
	CDS-LESPAD* 3/4/5	Panasonic Dock Accidental Damage Warranty - 3, 4 or 5 yrs
	CDS-LESPTAD* 3/4/5	3rd Party Dock Accidental Damage Warranty - 3, 4 or 5 yrs
	CF-LESPSSSM*	Toughbook Smart Service – Self-Managed
	CF-LESPSSPM*	Toughbook Smart Service – Panasonic Managed
Software Solutions	PCPE-ABSDPM* 1/2/3/4/6	Absolute DDS Premium
	PCPE-ABSDPR* 1/2/3/4/6	Absolute DDS Professional
	PCPE-NMW 1/3/5*** PCPE-NLW 1/3/5***	NetMotion Mobility & Diagnostics software and support
	PCPE-FUSP1YR PCPE-FUSP3YRP PCPE-FUSP5YR	QuickID with proximity lock – 1, 3 or 5 year licence
	PCPE-SOTMC0* 1/2/3/5	Perpetual & Maintenance (1, 2, 3 or 5 yrs)
	PCPE-SOTMCL* 1/2/3/5	Cloud – Device License & hosting (1, 2, 3 or 5 yrs)
	PCPE-SOTRECL	SOTI 12 month cloud renewal
	PCPE-SOTREPE	SOTI 12 perpetual renewal
	PCPE-SOTRESA	SOTI 12 month SAAS subscription

Panasonic and Toughbook are brand names and registered trademarks of Panasonic Corporation. Microsoft® and Windows® are registered trademarks of Microsoft® Corporation of the United States and/or other countries. All rights reserved. Google, Android and other marks are trademarks of Google Inc. All rights reserved. All other brand names shown are the registered trademarks of the relevant companies.

Computer Product Solutions (CPS) BU, Panasonic System Communications Company Europe (PSCEU), Panasonic Marketing Europe GmbH, Hagenauer Straße 43, D-65203 Wiesbaden (Germany).