Panasonic
BUSINESS

Toughpad FZ-F1 & FZ-N1
Solution Guide

TOUGHPAD FZ-F1

SLIM, LIGHTWEIGHT 4.7" HANDHELD TABLET WITH WINDOWS 10 IOT MOBILE ENTERPRISE AND ANGLED REAR BCR

The Toughpad FZ-F1 brings together the best of handheld, smartphone and barcode reader functionality into a single rugged and hard working tablet. Thanks to its fully-rugged design, with MIL-STD-810G certification, IP67 rating, 1.8-metre drop resistance* and the ability to withstand as many as 1,000 tumbles from a height of 1 metre, the device delivers a long life span and very low TCO. The user-replaceable and warm-swappable battery, combined with a range of accessories such as carry and mounting solutions, make it a truly mobile device. The FZ-F1's state-of-the-art Qualcomm® quad-core processor, together with 2GB RAM, guarantees high performance.

This cutting-edge device has been designed for mobile workers in the postal and courier services, transportation and logistics, emergency and public safety, utilities, retail, manufacturing and defence sectors.

- Windows 10 IoT Mobile Enterprise
- 4G LTE / 3G data and voice capability
- Integrated 1D/2D angled rear barcode reader
- Qualcomm® MSM8974AB 2.3 GHz Quad-core processor
- 2 GB RAM, 16 GB storage and microSD card slot
- 4.7" HD (1280 x 720) daylight-readable display with glove and rain mode
- Optional passive and active pen for precise signatures
- MIL-STD 810G certified with 1.8-metre drop* resistance

- IP67 rated (submersible in water up to 1 metre for 30 minutes)
- 8MP rear and 5MP front camera
- User-replaceable battery with warm-swap function
- NFC, Bluetooth 4.1, WiFi, micro USB port and docking connector
- Triple microphones for superior noise suppression
- Dual front speakers delivering in total up to 100 dBA

* Tested at Panasonic factory

TOUGHPAD FZ-N1

SLIM AND LIGHTWEIGHT 4.7" HANDHELD TABLET WITH ANDROID™ AND ANGLED REAR BCR

The FZ-N1 brings together the best of handheld, smartphone and barcode reader functionality into a single rugged and hard working 4.7" tablet. Thanks to its fully-rugged design, with MIL-STD-810G certification, IP67 rating, 1.8-metre drop resistance* and the ability to withstand as many as 1,000 tumbles from a height of 1 metre, the device delivers a long life span and very low TCO. The user-replaceable and warm-swappable, battery combined with a range of accessories such as carry and mounting solutions, make it a truly mobile device. The FZ-N1's state-of-the-art Qualcomm® quad-core processor, together with 2GB RAM, guarantees high performance.

This cutting-edge device has been designed for mobile workers in the postal and courier services, transportation and logistics, emergency and public safety, utilities, retail, manufacturing and defence sectors.

- Android™ 5.1
- 4G LTE / 3G data and voice capability
- Integrated 1D/2D angled rear barcode reader
- Qualcomm® MSM8974AB 2.3 GHz Quad-core processor
- 2 GB RAM, 16 GB storage and microSD card slot
- 4.7" HD (1280 x 720) daylight-readable display with glove and rain mode
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Panasonic BUSINESS

TOUGHPAD FZ-F1 / FZ-N1 ACCESSORY ECOSYSTEM

Lifecycle Support

PROTECT

Power Management

Professional Services

PROSERVICES

Stylus

Printers

Connectivity

Docks

Cleaning & Protection

Carrying Solutions

COMPASS
COMPLETE ANDROID SERVICES AND SECURITY

Panasonic COMPASS covers everything you need to deploy and manage your Panasonic rugged Android tablets and handhelds securely in your business, over their lifetime. Look out for the logo next to the software and services that fall under the COMPASS umbrella in this catalogue.

Visit business.panasonic.co.uk/computer-product/COMPASS to find out more.

TOUGHPAD

PROSERVICES

Panasonic
BUSINESS

POWER MANAGEMENT SOLUTIONS

Standard Battery Pack (3200 mAh)
Part No: FZ-VZSUN110U

✓ FZ-F1 and FZ-N1

Extended Battery Pack (6400 mAh)
Part No: FZ-VZSUN120U

✓ FZ-F1 and FZ-N1

USB Charger Kit
Part No: FZ-KN1AA00*

*1: Continental; 2: UK

✓ FZ-F1 and FZ-N1

No picture available

4-bay Battery Charger
Part No: FZ-VCBN121*

*E: UK; 3: Continental; D: Swiss

✓ FZ-F1 and FZ-N1

AC/DC Combo Adaptor
Part No: PCPE-LNDAC01

✓ FZ-F1 and FZ-N1

AC Power Supply
For use with charging cup (FZ-VCBN11U))and desk top cradles.

Part No: CF-AA6373* E/3/D

*E: UK; 3: Continental; D: Swiss

✓ FZ-F1 and FZ-N1

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

Part No: CF-LND80S FD/BW*

*FD: with vehicle plug; BW: bare wire

✓ FZ-F1 and FZ-N1

Mil Spec Vehicle Charger
90W (11 to 32VDC)

Part No: CF-LNDMLSTD

✓ FZ-F1 and FZ-N1

Car Charger For Forklifts
Part Nos:
• PCPE-LNDFH11: 70-110V
• PCPE-LNDFH32: 12-32V
• PCPE-LNDFH60: 20-60VDC

✓ FZ-F1 and FZ-N1

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

Part No: CF-LND8024 FD/BW*

*FD: with vehicle plug; BW: bare wire

✓ FZ-F1 and FZ-N1

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

TOUGHPAD

PROSERVICES

PRODUCTIVITY SOLUTIONS

Panasonic FZ-F1 / FZ-N1 Active Pen
Part No: TBD

✓ FZ-F1 and FZ-N1

Stylus Tether
Part No: PCPE-INFUVA2

✓ FZ-F1 and FZ-N1

Panasonic Thin Nib Passive Pen
Part No: CF-VNP021U

✓ FZ-F1 and FZ-N1

Capacitive Stylus Pen
Part No: PCPE-LDYST01

✓ FZ-F1 and FZ-N1

CONNECTIVITY SOLUTIONS

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

✓ FZ-F1 and FZ-N1

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

✓ FZ-F1 and FZ-N1

SECURITY & PROTECTION SOLUTIONS

LCD Screen Cleaning Cloth
Part No: CF-VNC001W

MOQ: 10 pcs

✓ FZ-F1 and FZ-N1

Shatterproof Protective LCD Film
10 sheets

Part No: FZ-VPFN11U

✓ FZ-F1 and FZ-N1

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

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CARRYING SOLUTIONS

Panasonic Holster for FZ-F1/FZ-N1

Part No: **FZ-VSTN12U**

✓ FZ-F1 and FZ-N1

Panasonic Hand Strap for FZ-F1/FZ-N1

Part No: **FZ-VSTN11U**

✓ FZ-F1 and FZ-N1

Quick Release Clip Holster

With multipurpose belt loop and optional Quick Release Clip.

Part No: **PCPE-SYSX101**

✓ FZ-F1 and FZ-N1

Synthetic Case for FZ-F1/FZ-N1

With Click Fix stud on rear.

Part No: **PCPE-SYS1573**

✓ FZ-F1 and FZ-N1

Click Fix Belt Loop

Compatible with PCPE-SYS1573

Part No: **PCPE-SYS2128**

✓ FZ-F1 and FZ-N1

Chest Harness with Click Fix Dock

Compatible with PCPE-SYS1573

Part No: **PCPE-SYS2145**

✓ FZ-F1 and FZ-N1

FZ-F1 / FZ-N1 Holster

Includes belt/shoulder strap for hands-free use

Size: 102 x 165 x 57mm / 4.0 x 6.5 x 2.25"

Part No: **PCPE-INFF1H1**

✓ FZ-F1 and FZ-N1

FZ-F1/N1 Enhanced Hand Strap

Adjustable hand strap. (Pack of 2 replacement elastics - PCPE-INFF1S4)

Size: **57 x 114 x 12.7 mm / 2.25 X 4.5 X 0.5"**

Part No: **PCPE-INFF1S2**

✓ FZ-F1 and FZ-N1

FZ-F1/N1 Hand Strap

Size: 32 x 152 x 6.35 mm / 1.25 X 6.0 X 0.25"

Part No:

- **PCPE-INFF1S1** - Large / Extra Large (LXL)
- **PCPE-INFF1S3** - Small / Medium (SMD)

✓ FZ-F1 and FZ-N1

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

TOUGHPAD

PROSERVICES

DOCKING SOLUTIONS

Charging Cup and Stand

AC adaptor not included. Purchase CF-AA6373* E/3/D separately.

Part No: FZ-VCBN11U

✓ FZ-F1 and FZ-N1

Single Device Desktop Cradle for FZ-F1 & FZ-N1

With AC adaptor.

Dimensions: 43 x 194 x 99mm / 5.7 x 7.7 x 3.9"

Weight: Approx. 0.52kg / 1.2 lb

Part No: FZ-VEBN111* E/3/D

*E: UK; 3: Continental; D: Swiss

✓ FZ-F1 and FZ-N1

4-Device Desktop Cradle

With AC adaptor.

Dimensions: 466 x 212 x 95 mm / 18.4 x 8.4 x 3.8"

Weight: Approx. 2.0 kg / 4.4 lb

Part Nos: FZ-VEBN121* E/3/D

*E :UK; 3: Continental; D: Swiss

✓ FZ-F1 and FZ-N1

DC-In   LAN

USB 2.0 x 4

FZ-F1 / FZ-N1 Vehicle Dock

Accommodates additional configuration options and certain hand straps. Power only.

Dimensions: 110 x 200 x 70 mm (4.3 x 7.9 x 2.8")

Weight: 0.59 kg / 1.3 lb

Part Nos:
- CF-CDSF1VM01   Keyed alike
- CF-CDSF1VM02   Keyed differently

✓ FZ-F1 and FZ-N1

FZ-F1 / FZ-N1 4-Cup Charging Rack

Rack mountable, includes 4-way power lead.

Part No: PCPE-CDS4BC* 1/2

*1: Continental adaptor; 2: UK adaptor

✓ FZ-F1 and FZ-N1

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

TOUGHPAD

PROSERVICES

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-BRPJ723	A4 mobile printer with USB
	PCPE-BRPJ773	A4 mobile printer with Bluetooth connectivity
	PCPE-BRPJ763	A4 mobile printer with Wi-Fi and AirPrint support

RJ Series Mobile Printers

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

Part No.:	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

TOUGHPAD

PROSERVICES

PROFESSIONAL SERVICES

Android Updates / Installation

Part No: PCPE-PSANDRD

Price on Request

Advanced Fota Service

Part No:
- PCPE-XFOTA01   1 year
- PCPE-XFOTA03   3 year

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

MOQ: 100

Part No:
- PCPE-PSBRAND - Logo badge & BIOS logo
- PCPE-PSLOGOB - Logo badge only
- PCPE-PSBIOSL - BIOS logo only

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

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

TOUGHPAD

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 Toughpad.

Part No.:   FZ-LESPEW5

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 / 5 (5 year option includes Extended Warranty for 5 years)

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

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

SOFTWARE SOLUTIONS

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 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

QuikID™ 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.

TOUGHPAD

PROSERVICES

ACCESSORY SUMMARY 1

Solution Type	Part Number	Description
Power Management	FZ-VZSUN110U	Standard Battery Pack (3200 mAh)
	FZ-VZSUN120U	Extended Battery Pack (6400 mAh)
	FZ-KN1AA00* ½	USB Charger Kit (1: Continental; 2: UK)
	FZ-VCBN121* E/3/D	4-bay Battery Charger (E: UK; 3: Continental; D: Swiss)
	CF-AA6373* E/3/D	AC Power Supply (*E: UK; 3: Continental; D: Swiss)
	PCPE-LNDAC01	AC/DC Combo Adaptor
	CF-LNDMLSTD	Mil Spec vehicle charger
	CF-LND80S FD/BW	Car charger EIAJ & TypeA both, 80W (12 - 16VDC)
	CF-LND8024 FD/BW	Car charger EIAJ & TypeA both, 80W (12 - 32VDC)
	PCPE-LNDFH11	Car Charger (70-110V) For forklift
	PCPE-LNDFH32	Car Charger (12-32V) For forklift
	PCPE-LNDFH60	Car Charger (20-60VDC) For forklift
Styluses	TBD	FZ-F1/FZ-N1 Active Pen
	PCPE-LDYST01	Capacitive Stylus Pen
	CF-VNP021U	Panasonic Capacitive Passive Pen
	PCPE-INFUVA2	Stylus Tether
Connectivity	PCPE-CRDLLP2	Semi-Rugged 4G/WiFi Router
	PCPE-CRDSOL1	Semi-Rugged 4G/WiFi Router with MIMO Antenna
	PCPE-CRDL110	Rugged 4G/WiFi Router
Protection & Security	CF-VNC001W	Cleaning Cloth for LCD
	FZ-VPFN11U	Shatterproof Protective LCD film
Carrying Solutions	FZ-VSTN12U	Panasonic Holster for FZ-F1/FZ-N1
	FZ-VSTN11U	Panasonic Hand Strap for FZ-F1/FZ-N1
	PCPE-SYSX101	Quick Release Clip Holster for FZ-F1/N1
	PCPE-SYS1573	Synthetic Case for FZ-F1/FZ-N1 with Click Fix stud
	PCPE-SYS2128	Click Fix Belt Loop
	PCPE-SYS1573	Chest Harness with Click Fix Dock
	PCPE-INFF1H1	FZ-F1 / FZ-N1 Holster
	PCPE-INFF1S2	FZ-F1/N1 Enhanced Hand Strap
	PCPE-INFF1S* 1/3	FZ-F1/N1 Hand Strap (*1: LXL; 2: SMD)
Docking Solutions	FZ-VCBN11U	Charging cup and stand (AC adaptor not included)
	FZ-VEBN111* E/3/D	Single Device Desktop Cradle (*E :UK; 3: Continental; D: Swiss)
	FZ-VEBX121* E/3/D	4-Device Desktop Cradle (*E :UK; 3: Continental; D: Swiss)
	CF-CDSF1VM01	FZ-F1 / FZ-N1 Vehicle Dock
	PCPE-CDS4BC1/2	4-Cup Charging Rack (1: Continental; 2: UK)

ACCESSORY SUMMARY 2

Solution Type	Part Number	Description
Mobile Printing Solutions	PCPE-BRP145B	MW-145BT A7 Portable Printer (with USB & Bluetooth)
	PCPE-BRPMW26	MW-260 A6 Mobile Printer (with USB & Bluetooth)
	PCPE-BRPJ723	A4 mobile printer with USB
	PCPE-BRPJ773	A4 mobile printer with Bluetooth connectivity
	PCPE-BRPJ763	A4 mobile printer with Wi-Fi and AirPrint support
	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, with optional Wi-Fi & Bluetooth)
	PCPE-BRP2130	TD2130N Mobile Printer (300dpi, with optional Wi-Fi & Bluetooth)
	PCPE-BRPDS62	USB single scanner
	PCPE-BRP720D	USB 2-sided scanner
	PCPE-BRPDS82	Wireless, single sided scanner
Professional Services	PCPE-PSANDRD	Android Updates / Installation
	PCPE-XFOTA0* 1/3	1 year / 3 year Advanced Fota Service
	PCPE-PS20GIM	Disk Imaging
	PCPE-PSMACAD	MAC Address Stickers
	PCPE-PSSIMIN	SIM Installation
	PCPE-PSATAG1	Asset Tagging
	PCPE-PSATAGB	Information Management Bundle
	PCPE-PSATAG1	Solution Packaging
	PCPE-PSBRAND	Logo badge & BIOS logo
	PCPE-PSLOGOB	Logo badge only
	PCPE-PSBIOSL	BIOS logo only
	PCPE-PSITS01	User Profile Setup
	PCPE-PSCDL01	Customised Deployment / Logistics
	PCPE-PSHDDD1	HDD / SSD Duplication
	PCPE-PSBTM01	Bespoke Training Material

ACCESSORY SUMMARY 3

Solution Type	Part Number	Description
Lifecycle Support Solutions	FZ-LESPEW5	Extended Warranty
	FZ-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 years
	CDS-LESPTAD* 3/4/5	3rd Party Dock Accidental Damage Warranty - 3, 4 or 5 years
	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