

7545 Hand-Held Computer Regulatory & Warranty Guide

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*ISO 9001 Certified
Quality Management System*



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Return-To-Factory Warranty

Psion Teklogix provides a return to factory warranty on this product for a period of twelve (12) months in accordance with the statement of Warranty and Product Support provided at: www.pSIONteklogix.com/warranty.

The warranty on Psion Teklogix manufactured equipment does not extend to any product that has been tampered with, altered, or repaired by any person other than an employee of an authorized Psion Teklogix service organization. See Psion Teklogix terms and conditions of sale for full details.

Important: *Psion Teklogix warranties take effect on the date of shipment.*



Waste Electrical and Electronic Equipment (WEEE) Directive 2002/96/EC

This Product, and its accessories, comply with the requirements of the Waste Electrical and Electronic Equipment (WEEE) Directive 2002/96/EC.

If your end-of-life Psion Teklogix product or accessory carries a label as shown here, please contact your local country representative for details on how to arrange recycling. For a list of international subsidiaries, please go to:

<http://www.pSIONteklogix.com/environmental-compliance.htm>

Restriction on Hazardous Substances (RoHS) Directive 2002/95/EC

What is RoHS?

The European Union has mandated that high environmental standards be met in the design and manufacture of electronic and electrical products sold in Europe, to reduce hazardous substances from entering the environment. The “Restriction on Hazardous Substances Directive (RoHS)” prescribes the maximum trace levels of lead, cadmium, mercury, hexavalent chromium, and flame retardants PBB and PBDE that may be contained in a product. Only products meeting these high environmental standards may be “placed on the market” in EU member states after July 1, 2006.



RoHS Logo

Although there is no legal requirement to mark RoHS-compliant products, Psion Teklogix Inc. indicates its compliance with the directive as follows:

The RoHS logo located either on the back of the product or underneath the battery in the battery compartment (or on a related accessory such as the charger or docking station) signifies that the product is RoHS-compliant as per the EU directive. Other than as noted below, a Psion Teklogix product that does not have an accompanying RoHS logo signifies that it was placed on the EU market prior to July 1, 2006, and is thereby exempt from the directive.

Note: *Not all accessories or peripherals will have a RoHS logo due to physical space limitations or as a result of their exempt status.*

Disclaimer

Every effort has been made to make this material complete, accurate, and up-to-date. In addition, changes are periodically added to the information herein; these changes will be incorporated into new editions of the publication.

Psion Teklogix Inc. reserves the right to make improvements and/or changes in the product(s) and/or the program(s) described in this document without notice, and shall not be responsible for any damages, including but not limited to consequential damages, caused by reliance on the material presented, including but not limited to typographical errors.

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I. Declaration Of Conformity



When used in a residential, commercial or light industrial environment the product and its approved UK and European peripherals fulfil all requirements for CE marking.

R&TTE Directive 1999/5/EC

This equipment complies with the essential requirements of EU Directives 1999/5/EC, 2004/108/EC and 2006/95/EC, as applicable. Declarations are available from your local representative.

Където е приложимо, оборудването е съобразено с основните изисквания на Европейските директиви 1999/5/EC, 2004/108/EC и 2006/95/EC. Декларации са налични от местния представител.

Toto zařízení splňuje základní požadavky směrnic EU 1999/5/ES, 2004/108/ES a 2006/95/ES, vždy dle konkrétního způsobu použití. Příslušná prohlášení jsou k dispozici u vašeho lokálního distributora.

Dette udstyr overholder de væsentlige krav i EU-direktiv 1999/5/EF, 2004/108/EF og 2006/95/EF, som er relevant. Erklæringerne kan fås hos din lokale repræsentant.

Este equipo cumple los requisitos principales de la Directiva 1995/5/CE de la UE, “Equipos de Terminales de Radio y Telecomunicaciones”.
(Declaración disponible en: www.pSIONteklogix.com/DoC).

Dit produkt voldoet aan de voorschriften van de richtlijnen van de EG Raad (1999/5/EC, 2004/108/EC en 2006/95/EC), indien van toepassing. Declaraties zijn beschikbaar bij uw lokale vertegenwoordiger.

Cet appareil est conforme aux exigences essentielles des Directives de l'Union Européenne 1999/5/CE, 2004/108/CE et/ou 2006/95/CE. Veuillez consulter votre représentant local pour les déclarations applicables.

Ezen készülék technikai jellemzői megfelelnek a vonatkozó 1999/5/EC, 2004/108/EC és 2006/95/EC EU rendeletekben foglalt követelményeknek. A megfelelőségi dokumentáció a gyártó helyi partnereinél áll az Ön rendelkezésére.

Questo prodotto, ove applicabile, risponde alle direttive Europee 1999/5/EC, 2004/108/EC e 2006/95/EC. Dichiarazioni sono disponibili presso il vostro rappresentante locale.

Ten sprzët jest zgodny z ogólnymi wymaganiami Dyrektyw UE nr 1999/5/EC, 2004/108/EC i 2006/95/EC, na ile znajdują zastosowanie. Oświadczenia są dostępne u lokalnych przedstawicieli.

Acest echipament este în conformitate cu cerințele esențiale ale Directivelor EU 1999/5/EC, 2004/108/EC și 2006/95/EC. Certificatele sunt disponibile la reprezentanta locală.

Toto zariadenie spĺňa základné požiadavky smerníc EÚ 1999/5/ES, 2004/108/ES a 2006/95/ES, vždy podľa konkrétneho spôsobu použitia. Príslušné vyhlásenia sú k dispozícii u vášho lokálneho distribútora.

Das Gerät erfüllt die wesentlichen Anforderungen der EU-Direktiven 1999/5/EC, 2004/108/EC und 2006/95/EC, soweit anwendbar. Eine entsprechende Bescheinigung kann bei Ihrem zuständigen Vertriebspartner angefordert werden.

Ta oprema je skladna in izpolnjuje nujne zahteve direktiv EU 1999/5/ES, 2004/108/ES in 2006/95/ES. Deklaracije so na voljo pri vašem krajevnem predstavniku.

Αυτός ο εξοπλισμός συμμορφώνεται με τις βασικές απαιτήσεις των εφαρμοσμένων οδηγιών 1999/5/EC, 2004/108/EC και 2006/95/EC της Ευρωπαϊκής Ένωσης. Οι επίσημες δηλώσεις είναι διαθέσιμες από τον τοπικό σας αντιπρόσωπο.

Dan l-apparat huwa konformi mar-regolamenti stipulati mid-Direttivi Ewropej 1999/5/EC, 2004/108/EC u 2006/95/EC skond kif inhu applikabli. Kopji ta' dawn id-dikjarazjonijiet huma aċċessibbli mingħand ir-rappreżentant locali tiegħek.

Este equipo cumple con las **condições** vigorantes de la EU directivas 1999/5/EC, 2004/108/EC e 2006/95/EC, com é pertinente. Las normativas **estão** disponível com su representado local.

Este equipo cumple con los requerimientos esenciales de las directivas de la EU 1999/5/EC, 2004/108/EC y 2006/95/EC, si es aplicable. Dichas declaraciones están en poder de sus representantes locales.



Use of the 802.11 device in France: Owing to French Government restrictions, the 802.11 device is limited to indoor use. It may be used outdoors, on private property, only with prior authorization from the French Ministry of Defense.

2. Regulatory Summary

FCC Information To Users

Federal Communication Commission Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC Rules and with RSS-210 of Industry Canada. 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.

FCC Caution: Any changes or modifications made to this equipment not expressly approved by Psion Teklogix Inc. may void the FCC authorization to operate this equipment.

IMPORTANT NOTE:

FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment under 47 CFR 2.1093 paragraph (d)(2).

End users must follow the specific operating instructions for satisfying RF exposure compliance.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Some equipment in hospitals and aircraft are not shielded from radio frequency energy. Do not use the hand-held onboard aircraft, or in hospitals, without first obtaining permission.

Do not use near pacemakers. The 7545 may affect the operation of some medically implanted devices such as pacemakers, causing them to malfunction. Avoid placing your 7545 next to such devices. Keep a minimum distance of 20 cm between the medical device and the 7545 to reduce the risk of interference. If you have any reason to suspect that interference is taking place, turn off the 7545 and contact your medical specialist for assistance.

Note: *To maintain compliance with the FCC RF exposure guidelines, if you wear the 7545 on your body, use the Psion Teklogix approved carrying case.*

Use of non-approved accessories may violate FCC RF exposure guidelines.

Emissions Information For Canada

This Class B digital apparatus meets all requirements of the Canadian Interference-Causing Equipment Regulations (ICES-003). When using the 802.11

radio option, to prevent radio interference, this device is intended to be operated indoors and away from windows to provide maximum shielding. Equipment (or its transmit antenna) that is installed outdoors is subject to licensing. Cet appareil numérique de la classe B respecte toutes les exigences du Règlement sur le matériel brouilleur du Canada (ICES-003). En cas d'utilisation du module radio 802.11, afin d'éviter toute interférence radio avec le service autorisé, l'appareil doit être utilisé à l'intérieur, tout en tant éloigné de toute fenêtre afin de garantir le maximum de protection. Si cet équipement (ou son antenne émettrice) est installé à l'extérieur, il est alors soumis à licence.

3. Approvals

Safety:	IEC 60950-1
EMC:	FCC Part 15 Class B EN 55022 EN 55024 EN 301 489
Laser:	IEC 60825-1 2nd edition, Class 1, Class 2 FDA 21 CFR 1040.10 1040.11 Class I, Class II
Bluetooth:	2.0
RF:	Bluetooth and 802.11b/g: EN300 328, Part 15.247

4. Safety Summary

4.1 Safety Instructions—AC Adaptors & Docking Stations

SAVE THESE INSTRUCTIONS – This manual contains important safety and operating instructions for chargers.

Important: Use the AC adaptor recommended by Psion Teklogix.

- Before using the charger, read all instructions and cautionary markings on (1) charger, (2) battery and (3) product using battery.
- The mains power cord shall comply with national safety regulations of the country where the equipment is to be sold.

- Use of an attachment not recommended or sold by Psion Teklogix may result in fire, electric shock, or personal injury.
- To reduce risk of damage to the electric plug and cord when unplugging the charger, pull the plug rather than the cord.
- Make sure the cord is positioned so that it is not stepped on, tripped over, or otherwise subjected to damage or stress.
- Do not operate the charger with a damaged cord or plug. Replace immediately.
- Do not operate the charger if it has received a sharp blow, been dropped, or otherwise damaged in any way; it should be inspected by qualified service personnel.
- Do not disassemble the charger; it should be repaired by qualified service personnel. Incorrect reassembly may result in electric shock or fire.
- To reduce risk of electric shock, unplug the charger from the outlet before attempting any maintenance or cleaning.
- An extension cord should not be used unless absolutely necessary. Use of an improper extension cord could result in fire or electric shock. If an extension cord must be used, make sure:
 - The plug pins on the extension cord are the same number, size, and shape as those on the charger.
 - The extension cord is properly wired and in good electrical condition and that the wire size is larger than 16 AWG.
- Do not expose the charger to rain or snow.
- Do not place batteries in the charger if they are cold from extended exposure to a freezer or outside temperatures below 10° C (50° F). Allow them to warm up to room temperature for at least two hours.
- Do not use the charger if, after an overnight charge, any of the batteries feel warmer than the charger housing. The charger should be inspected by qualified service personnel.
- PX3001 storage temperature is from -30°C to +60°C (-22°F to 140°F). Operating humidity and temperature is 5-95% non-condensing, and 0°C to +40°C (32°F to 104°F).

4.2 Laser Safety Instructions

Important: *This product is a Class I/Class II laser product according to CDRH 21 CFR 1040.10 and 1040.11 and Class I/Class 2 laser product according to IEC 60825-1 2nd edition.*

Laser Warnings

For your own safety, it is **critical** that you comply with the following warnings:

Caution!

Do not look into the laser beam or point the beam at people or animals.

Caution!

Using controls or adjustments, or performing procedures other than those specified herein may result in hazardous radiation exposure.

Caution!

Using optical instruments with this product may increase eye hazard.

4.3 Battery Safety Instructions

The battery must be fully charged before first use.

Warning: *Before charging or using the battery pack, it is critical that the safety information in this section be reviewed and that all warnings are strictly followed.*

Warning: *TO PREVENT the battery from leaking acid, generating heat or exploding, adhere to the precautions below.*

- Charge only Psion Teklogix approved lithium-ion batteries in Psion Teklogix approved docking stations.
- The battery incorporates built-in safety devices. To ensure their proper function, do not disassemble or alter any parts of the battery.
- Do not short-circuit the battery by directly connecting any of the exposed terminals with metal objects such as wire. Do not transport or store the battery together with metal objects such as necklaces, hair pins, etc.
- Do not dispose of batteries in fire as they may explode or release toxic materials and cause burns.

- Do not use or leave the battery near a heat source such as a fire or heater.
- Do not immerse the battery in water.
- When charging, use the charger specifically designed for the battery.
- Do not pierce, strike, throw or step on the battery.
- Do not directly solder the battery.
- Do not connect the battery to an electrical outlet, vehicle cigarette lighter, etc.
- Do not put battery into a microwave oven or pressurized container.
- Do not use the battery in combination with primary batteries (such as dry-cell batteries) or batteries of different capacities or brands.
- Immediately remove the battery from the device or charger and stop use if the battery gives off an odour, generates heat, becomes discoloured or deformed, or in any way appears abnormal during use.
- Do not continue charging the battery if it does not recharge within the specified charge time.
- The battery may burst or ignite if the battery leaks. Always ensure that it is away from any exposed flames.
- If leaking electrolyte sprays into your eyes, rinse them with clean running water, and immediately seek medical attention.
- Do not store the battery in extremely high temperatures (e.g., a vehicle, strong direct sunlight, etc.). This may cause the battery to over-heat or ignite, and it may also reduce the performance and service life of the battery.
- Do not use in areas where static electricity is greater than what the manufacturer guarantees.
- Keep batteries out of reach of children.
- Do Not Operate In An Explosive Atmosphere! Operating Psion Teklogix equipment where explosive gas is present may result in an explosion.
- Do not remove covers or open enclosures! To avoid injury, the equipment covers and enclosures should only be removed by qualified service personnel. Do not operate the equipment without the covers and enclosures properly installed.

- Avoid dropping the hand-held or battery. If the computer or the battery is dropped, especially on a hard surface, and the operator suspects damage, have it checked by qualified service personnel.
- Caution! Danger of fire, explosion, leakage or other hazard if a battery is incorrectly handled, charged, disposed of or replaced.

Warning: ***BATTERIES ARE CONSIDERED HAZARDOUS WASTE.***
For proper disposal, forward all used batteries to one of:

Psion Teklogix Inc.
 2100 Meadowvale Blvd.
 Mississauga, Ontario
 Canada
 L5N 7J9

Psion Teklogix Corporation
 3000 Kustom Drive
 Hebron, Kentucky
 USA 41048

Psion Teklogix S.A.
 Parc Club Du Golf-Bat 1.
 13856 Aix-En-Provence
 Cedex 3
 France

5. Support Services & Worldwide Offices

Psion Teklogix provides a complete range of product support services to its customers worldwide. These services include technical support and product repairs.

5.1 Technical Support

For technical support in North America:

Call Toll free: +1 800 387 8898 Option 3, *or*

Direct Dial: +1 905 813 9900 Ext. 1999 Option 3.

For technical support in EMEA (Europe, Middle East and Africa), please contact the local office listed in the following website below:

<http://www.psionteklogix.com/EMEASupport>

For technical support in Asia, please send your request through Teknet:

<http://www.psionteklogix.com/teknet>

Technical Support for Mobile Computing Products is provided via e-mail through the Psion Teklogix customer and partner extranets. To reach the website, go to www.psionteklogix.com, and click on the appropriate *Teknet* link on the home page. Then click on the “Login” button or the “Register” button, depending on whether you have previously registered for Teknet. Once you have logged in, search for the “Support Request Form”.

5.2 Product Repairs

For repair service in North America:

Call Toll free: +1 800 387 8898 Option 2 *or*

Direct Dial: +1 905 813 9900 Ext. 1999 Option 2.

For repair service in EMEA (Europe, Middle East and Africa), please contact the local office listed in the following website:

<http://www.pSIONteklogix.com/EMEAsupport>

For repair service in Asia, please send requests through Teknet at:

<http://www.pSIONteklogix.com/teknet>

5.3 Worldwide Offices

COMPANY HEADQUARTERS

PSION Teklogix Inc.

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Mississauga

Ontario

Canada L5N 7J9

Tel: +1 905 813 9900

Fax: +1 905 812 6300

E-mail: salescdn@psion.com

NORTH AMERICAN HEADQUARTERS AND U.S. SERVICE CENTRE

PSION Teklogix Corporation

3000 Kustom Drive

Hebron, Kentucky

USA 41048

Tel: +1 859 371 6006

Fax: +1 859 371 6422

E-mail: salesusa@psion.com

INTERNATIONAL SUBSIDIARIES

(see also: www.pSIONteklogix.com/us/about/contact_pSION-teklogix-offices.htm)

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