

Oscilloscopes

Order code	Manufacturer code	Description
85-2208	n/a	100MHZ DUAL CHANNEL OSCILLOSCOPE

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The enclosed information is believed to be correct, Information may change 'without notice' due to product improvement. Users should ensure that the product is suitable for their use. E. & O. E.	Revision A 04/07/2003

Zertifikat Certificate



Zertifikat Nr. Certificate No.
S 9753442

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Ihr Zeichen Client Reference
SC/PSE

Unser Zeichen Our Reference
00941-HCL/RH- E9664885E01

Ausstellungsdatum Date of Issue
01.05.97 (day/month/year)

Genehmigungsinhaber License Holder

Pintek Electronics Co., Ltd.
2F, No. 32, Tai-Pen Street
Shulin Chen
Taipei Hsien 238
TAIWAN

Fertigungsstätte Manufacturing Plant

Pintek Electronics Co., Ltd.
2F, No. 32, Tai-Pen Street
Shulin Chen
Taipei Hsien 238
TAIWAN

Prüfzeichen Test Mark

Geprüft nach Tested acc. to

EN 61010-1:1993+A2



Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

MESSGERÄT (Oscilloscope)

Bezeichnung (Type Designation)	: PS-WX	10
	DS-Y3Z	1
	RS-608	1
W steht für (stands for)	: 20, 35, 40, 60 oder (or) 100	1
X steht für (stands for)	: 0, 1, 2 oder (or) 5	1
Y steht für (stands for)	: 20, 30, 60	1
Z steht für (stands for)	: P oder freibleibend (or blank)	1
Nennspannung (Rated Voltage)	: AC 100-120/230-240V, 50-60Hz	1
Nennstrom (Rated Current)	: 0.6A (PS-20X, PS-35X, PS-40X, PS-60X)	
	1.0A (DS-Y3Z, RS-608, PS-100X)	
Schutzklasse (Protection Class)	: I	
Überspannungskategorie (Installation Category)	: II (400V)	
Verschmutzungsgrad (Pollution Degree)	: 2	

ANLAGE (Appendix): 1



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Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Produkt und Fertigungsstätte erfüllen Par. 3 Abs. 1 und 4 GSG.
This certificate is based on our Testing and Certification Regulation.
Product and production fulfill par. 3 Art. 1 and 4 GSG.

Zertifizierungsstelle
Der Stellvertreter

K. Heinz

Dipl.-Ing. K. Heinz

TÜV Rheinland Product Safety GmbH, Am Grauen Stein, D-51105 Köln
Zugelassene Stelle nach Par. 9 Abs. 2 GSG, Registered Authority acc. par. 9 Art. 2 GSG

Declaration of Conformity

We, Manufacturer/Importer
(full address)

declare that the product
(description of the apparatus, system, installation to which it refers)

Oscilloscope PS-1005

is in conformity with
(reference to the specification under which conformity is declared)
in accordance with 89/336 EEC-EMC Directive

- | | | | |
|---|--|--|---|
| ☒ EN 55011 | Limits and methods of measurement of radio disturbance characteristics of industrial, scientific and medical (ISM) high frequency equipment | ☐ EN 61000-3-2* | Disturbances in supply systems caused by household appliances and similar electrical equipment "Harmonics" |
| ☐ EN 55013 | Limits and methods of measurement of radio disturbance characteristics of broadcast receivers and associated equipment | ☒ EN 60555-2 | |
| ☐ EN 55014 | Limits and methods of measurement of radio disturbance characteristics of household electrical appliances, portable tools and similar electrical apparatus | ☐ EN 61000-3-3* | Disturbances in supply systems caused by household appliances and similar electrical equipment "Voltage fluctuations" |
| ☐ EN 55015 | Limits and methods of measurement of radio disturbance characteristics of fluorescent lamps and luminaries | ☒ EN 50081-1 | Generic emission standard Part 1: Residual, commercial and light industry |
| ☐ EN 55020 | Immunity from radio interference of broadcast receivers and associated equipment | ☒ EN 50082-1 | Generic immunity standard Part 1: Residual, commercial and light industry |
| ☐ EN 55022 | Limits and methods of measurement of radio disturbance characteristics of information technology equipment | ☐ EN 50081-2 | Generic emission standard Part 2: Industrial environment |
| ☐ DIN VDE 0855
part 10
part 12 | Cabled distribution systems; Equipment for receiving and/or distribution from sound and television signals | ☐ EN 50082-2 | Generic immunity standard Part 2: Industrial environment |
| ☒ CE marking | | ☐ EN 55104 | Immunity requirements for household appliances tools and similar apparatus |
| | | ☐ EN 50091-2 | EMC requirements for uninterruptible power systems (UPS) |



(EC conformity marking)

The manufacturer also declares the conformity of above mentioned product with the actual required safety standards in accordance with LVD 73/23 EEC

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|-----------------------------------|---|-------------------------------------|---|
| ☐ EN 60065 | Safety requirements for mains operated electronic and related apparatus for household and similar general use | ☐ EN 60950 | Safety for information technology equipment including electrical business equipment |
| ☐ EN 60335 | Safety of household and similar electrical appliances | ☐ EN 50091-1 | General and Safety requirements for uninterruptible power systems (UPS) |

Manufacturer/Importer

Signature : _____

(Stamp)

Date :

Name : _____

Tested by GesTek EMC Lab	Ref. No. 984034E	Signature: <i>Terry Chung</i>
FCC / VCCI / NEMKO / UNV approved	Date: Apr 24, 1998	Name: Terry Chung / Manager