

EMC Test Report Summary

According to ISO/IEC Guide 25 & EN 45001

Product Type / Number: Hewlett-Packard DeskJet 995C / C8925A

Hewlett-Packard Company
EMC Engineering Laboratory
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Based on **Test Report : Report 1580 – E**
and Report 1580 - I
Summary Report Date: 24 May, 2001

This report shall not be reproduced except in full without the written approval of the testing laboratory.

The results in this report apply only to the sample(s) tested.



Electrical (EMC)
Certificate number: 1003.01

BSMI

BSMI Registration number: SL2-IN-E-1021



DATech Registration number: TTI-P-G053/92-C0

FCC Listing number: 31040/SIT, 1300F2



VCCI Registration numbers: R560, C573

PRODUCT NUMBER: C8925A	Test Report Number 01-5400-045 I	Page 1 of 3
	Form Rev. Date: August 18, 2000	FILE: G:\EMC\Projects\Summary Report 1580

Client

Contact person: Robert Dockey
Company: Hewlett Packard – Vancouver Division
Address: 18110 S.E. 34th. Street
Vancouver, Washington, USA, 98683
Telephone: (360) 212 - 2768

Test Period

Equipment received on: 9 September 2000
Tests were performed: 9 September 2000 through 25 September 2000

Test Performed By

Conducted Emission: Kent Sheets

Radiated Emission: Ed Blankenship
..... Dan Dreier
..... Mike Raupp

ESD: Gayle Schwarz

Radiated Immunity: Dan Dreier

EFT/Burst: Davin Tester

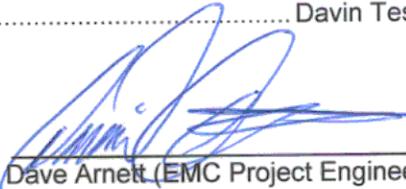
Surge Immunity: Davin Tester

Conducted Immunity: Davin Tester

Magnetic Fields: N/A

Voltage dips & interruptions: Davin Tester

Test Report Approval

Technical review by:  24 May 2001
Dave Arnett (EMC Project Engineer) Date

Report approved by:  MAY 24, 2001
Robert Dockey (Laboratory Technical Manager) Date

Equipment Under Test (EUT)

Product Type	Merchandising Name	Product Number	Serial Number	Comment
Thermal Inkjet printer	DeskJet 995C	C8925A	US13S3K00Q	RE and CE
Thermal Inkjet printer	DeskJet 995C	C8925A	US13N3K003, US13S3K00R and US13S3K00Q	RI
Thermal Inkjet printer	DeskJet 995C	C8925A	US13S3K00K, US13S3K00H and US13S3K00P	CI and PL
Thermal Inkjet printer	DeskJet 995C	C8925A	US13S3K000, US13S3K001, US13S3K00R and US13S3K00F	ESD

TEST SPECIFICATIONS AND SUMMARY RESULTS

Test No.	EMISSIONS	Result	Comments
1	Conducted Emissions/Mains Conducted Emissions/Signal Lines CISPR 22:1997 EN 55022:1998 AS/NZS 3548(Australia) VCCI (Japan) CNS13438(Taiwan) CFR 47 (US)	P	Class B Test Report 1580-E
2	Radiated Emissions CISPR 22:1997 EN 55022:1998 AS/NZS 3548(Australia) VCCI (Japan) CNS13438(Taiwan) CFR 47 (US)	P	Class B Test Report 1580-E
3	Harmonic Current Emission IEC/EN 61000-3-2: 1995	P	Test Report 1580-I
4	Voltage Fluctuations and Flicker IEC/EN 61000-3-3: 1995	P	Test Report 1580-I

Test No.	IMMUNITY – CISPR 24:1997	Result	Comments
5	Electrostatic Discharge Immunity EN 61000-4-2:1995 EN 55024:1998 AS/NZS 4252.1	P	Test Report 1580-I 4kV, Contact Discharge 8kV, Air Discharge
6	Radiated Field Immunity EN 61000-4-3:1996 EN 55024:1998 AS/NZS 4252.1	P	Test Report 1580-I 3V/m, Modulation: 80%AM 80 to 1000 MHz
7	Fast Transients Immunity EN 61000-4-4:1995 EN 55024:1998 AS/NZS 4252.1	P	Test Report 1580-I 1kV Power Line 0.5 kV Signal Line(s)
8	Surge Immunity EN 61000-4-5:1995 EN 55024:1998	P	Test Report 1580-I 1kV line-line 2kV line-ground
9	Conducted Immunity EN 61000-4-6:1996 EN 55024:1998	P	Test Report 1580-I 3VRMS, Modulation: 80%AM 150 kHz to 80 MHz
10	Power frequency magnetic field Immunity EN 61000-4-8:1993 EN 55024:1998	N/A	Not susceptible to magnetic fields per CISPR24 Table 1
11	Voltage dips, short interruptions and voltage variations Immunity EN 61000-4-11:1994 EN 55024:1998	P	Test Report 1580-I

P=Passed F=Failed ND=Not Done N/A=Not Applicable

Additional Information: (Explain why a certain Test was Not Done (ND) or was Not Applicable (N/A))
Test No. 10 is not required at present.