



Member State of OIML
United Kingdom of Great Britain
and Northern Ireland

OIML Certificate No
R76/1992-GB1-07.03
Revision 3

OIML CERTIFICATE OF CONFORMITY

Issuing authority

Name: **National Weights and Measures Laboratory
(Part of the National Measurement Office)**
Address: **Stanton Avenue
Teddington
Middlesex
TW11 0JZ
United Kingdom**

Person responsible: **Paul Dixon - Product Certification Manager**

Applicant

Name: **NCR Corporation**
Address: **2651 Satellite Blvd
Duluth
Georgia 30096
USA**

Manufacturer of the certified pattern is the Applicant.

Identification of the certified pattern:

**NCR 7878-2000 and 7874-5000 non-automatic weighing
instruments
Further characteristics see page 2**

This certificate attests the conformity of the above-mentioned pattern (represented by the samples identified in the associated test report) with the requirements of the following Recommendation of the International Organization of Legal Metrology (OIML):

OIML:	R76
Edition:	1992 (E)
Accuracy class:	III

**OIML Certificate No
R76/1992-GB1-07.03
Revision 3**

This certificate relates only to the metrological and technical characteristics of the pattern of the instrument concerned, as covered by the relevant OIML International Recommendation.

This certificate does not bestow any form of legal international approval.

The conformity was established by tests described in the associated test report numbers SN: 00997 having 46 pages, SN: 01051 having 12 pages, SN: 1141 having 13 pages and associated pattern evaluation checklist G20070 having 12 pages.

This revision replaces previous versions of this certificate.

The issuing authority



Mr P R Dixon

The CIML member



Mr P Mason

Date: 12 July 2010

Ref: T1128/0222

Characteristics:

Mains powered, Class III, scanner/scale, non-automatic weighing instrument designated NCR 7878-2000

Max 15.000 kg

Min 0.100 kg

e = 0.005 kg

- Designed for flush-mounting in checkout surface.
- Steel framework supporting a barcode scanner, electronics, and a Flintec PBNS-30 scale module containing four loadcells.
- NCR 7825 remote display unit.
- NCR 7878 barcode scanner.
- Interface for POS connection.
- 90-240 V AC, 50/60 Hz supply (remote power supply module).
- Temperature range 0°C to +40°C
- NCR 7874-5000 which has a smaller load receptor than the 7878-2000.
- NCR model 7874-5000 can be mounted into an optional stainless steel mounting bracket and has a 2.5 cm longer extended weigh plate.
- NCR Models 7878-2XXX and 7874-5XXX series - The X's in the model numbers represent numeric variables not affecting the metrological characteristics of the instrument.

OIML Certificate No
R76/1992-GB1-07.03
Revision 3

- NCR 7874-5XXX series which features an optional weigh plate made from stainless steel. This redesign weigh plate comprises of two separate sheets covering the weighing platform instead of two winged stainless steel sheets.

Certificate History

ISSUE NO.	DATE	DESCRIPTION
R76/1992-GB1-07.03	21 February 2007	Type approval first issued.
R76/1992-GB1-07.03 Revision 1	02 June 2008	New models added 7874-5000.
R76/1992-GB1-07.03 Revision 2	03 November 2009	Addition of alternative designation for 7878-2XXX and 7874-5XXX models.
R76/1992-GB1-07.03 Revision 3	12 July 2010	Addition of optional design for 7874-5XXX series.

Important note: Apart from the mention of the certificate's reference number and the name of the OIML Member State in which the certificate was issued, partial quotation of the certificate or of the associated test report is not permitted, though they may be reproduced in full.

