INTERNATIONAL TELECOMMUNICATION UNION

ITU-T

TELECOMMUNICATION
STANDARDIZATION SECTOR
OF ITU

Series S

Supplement 1
(11/1988)

SERIES S: TELEGRAPH SERVICES TERMINAL EQUIPMENT

Minimal specifications for the bilingual (Arabic/Latin) teleprinter

Supplement 1 to
ITU-T S-series Recommendations

(Extract from the *Blue Book*)

Documents
Document Sharing Hub

Copyright International Telecommunication Union/ITU Telcommunication Sector
Provided by IHS Markit under license with ITU-T
No reproduction or networking permitted without license from IHS
Full document details: ITU-T SERIES S SUPP 1 1988

Licensee=/, User=,
Not for Resale,

Copyright International Telecommunication Union/ITU Telcommunication Sector
Provided by IHS Markit under license with ITU-T
No reproduction or networking permitted without license from IHS
Full document details: ITU-T SERIES S SUPP 1 1988

Licensee=/, User=,
Not for Resale,

Documents
Document Sharing Hub

Supplement 1 to ITU-T S-series Recommendations

Minimal specifications for the bilingual (Arabic/Latin) teleprinter

Source

Supplement 1 to ITU-T S-series Recommendations was prepared by ITU-T Study Group (1985-1988) and approved under the WTSC Resolution 5 procedure on 3 November 1988.

Documents
Document Sharing Hub

Copyright International Telecommunication Union/ITU Telcommunication Sector
Provided by IHS Markit under license with ITU-T
No reproduction or networking permitted without license from IHS
Licensee=/, User=,
Not for Resale,
Full document details: ITU-T SERIES S SUPP 1 1988

FOREWORD

The International Telecommunication Union (ITU) is the United Nations specialized agency in the field of telecommunications. The ITU Telecommunication Standardization Sector (ITU-T) is a permanent organ of ITU. ITU-T is responsible for studying technical, operating and tariff questions and issuing Recommendations on them with a view to standardizing telecommunications on a worldwide basis.

The World Telecommunication Standardization Conference (WTSC), which meets every four years, establishes the topics for study by the ITU-T study groups which, in turn, produce Recommendations on these topics.

The approval of ITU-T Recommendations is covered by the procedure laid down in WTSC Resolution 1.

In some areas of information technology which fall within ITU-T's purview, the necessary standards are prepared on a collaborative basis with ISO and IEC.

NOTE

In this publication, the expression "Administration" is used for conciseness to indicate both a telecommunication administration and a recognized operating agency.

INTELLECTUAL PROPERTY RIGHTS

ITU draws attention to the possibility that the practice or implementation of this publication may involve the use of a claimed Intellectual Property Right. ITU takes no position concerning the evidence, validity or applicability of claimed Intellectual Property Rights, whether asserted by ITU members or others outside of the publication development process.

As of the date of approval of this publication, ITU had not received notice of intellectual property, protected by patents, which may be required to implement this publication. However, implementors are cautioned that this may not represent the latest information and are therefore strongly urged to consult the TSB patent database.

© ITU 2003

All rights reserved. No part of this publication may be reproduced, by any means whatsoever, without the prior written permission of ITU.

Copyright International Telecommunication Union/ITU Telcommunication Sector
Provided by IHS Markit under license with ITU-T
No reproduction or networking permitted without license from IHS
Licensee=/, User=,
Not for Resale,
Full document details: ITU-T SERIES S SUPP 1 1988

CONTENTS

		Page
1	Introduction	1
2	Modes of the bilingual teleprinter	1
3	Home position	1
4	The seven functions	1
5	Switching from Latin mode to Arabic mode and vice versa	1
6	Call initiation and termination	4
7	Indicatif answerback	4
8	Local position	4
9	Line capacity	4
10	The Bell signal	4
11	The Keyboard – General specifications	4
12	Distribution of the letters and signs on the keyboard	4
13	Distribution of the letters and signs on the combinations	4
14	Requirements relevant to the intelligent element when the teleprinter is in the Arabic mode	5
15	Further specifications	5
16	The single Arabic teleprinter	5

Documents
Document Sharing Hub
Copyright International Telecommunication Union/ITU Telcommunication Sector
Provided by IHS Markit under license with ITU-T
No reproduction or networking permitted without license from IHS
Licensee=/, User=,
Not for Resale,
Full document details: ITU-T SERIES S SUPP 1 1988