INTERNATIONAL TELECOMMUNICATION UNION

ITU-T

TELECOMMUNICATION
STANDARDIZATION SECTOR
OF ITU

T.417
Amendment 2
(02/00)

SERIES T: TERMINALS FOR TELEMATIC SERVICES

Information technology – Open Document
Architecture (ODA) and interchange format: Raster
graphics content architectures

Amendment 2

ITU-T Recommendation T.417 – Amendment 2

ITU-T T-SERIES RECOMMENDATIONS

TERMINALS FOR TELEMATIC SERVICES

For further details, please refer to ITU-T List of Recommendations.

INTERNATIONAL STANDARD 8613-7

ITU-T RECOMMENDATION T.417

INFORMATION TECHNOLOGY –
OPEN DOCUMENT ARCHITECTURE (ODA) AND INTERCHANGE FORMAT:
RASTER GRAPHICS CONTENT ARCHITECTURES

AMENDMENT 2

Summary

This amendment to ITU-T Rec. T.417 | ISO/IEC 8613-7 introduces the optional colour/grey-scale resolutions of 12 BMU (100 pels/25.4 mm), 6 BMU (200 pels/25.4 mm), 4 BMU (300 pels/25.4 mm), 3 BMU (400 pels/25.4 mm), 2 BMU (600 pels/25.4 mm), 1 BMU (1200 pels/25.4 mm) to the G4 facsimile. This amendment enables the G4 colour facsimile terminal to handle the black and white optional resolution and colour/grey-scale optional resolutions independently.

FOREWORD

ITU (International Telecommunication Union) is the United Nations Specialized Agency in the field of telecommunications. The ITU Telecommunication Standardization Sector (ITU-T) is a permanent organ of the ITU. The 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 their turn, produce Recommendations on these topics.

The approval of Recommendations by the Members of the ITU-T is covered by the procedure laid down in WTSC Resolution No. 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 Recommendation, the expression "Administration" is used for conciseness to indicate both a telecommunication administration and a recognized operating agency.

INTELLECTUAL PROPERTY RIGHTS

The ITU draws attention to the possibility that the practice or implementation of this Recommendation may involve the use of a claimed Intellectual Property Right. The 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 Recommendation development process.

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

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INFORMATION TECHNOLOGY –
OPEN DOCUMENT ARCHITECTURE (ODA) AND INTERCHANGE FORMAT:
RASTER GRAPHICS CONTENT ARCHITECTURES

AMENDMENT 2

1)   Subclause 8.2.2

Change as follows:

from:

PERMISSIBLE VALUES: 1, 2, 3, 4, 5, 6 BMU

to:

PERMISSIBLE VALUES: 1, 2, 3, 4, 5, 6 BMU and 1, 2, 3, 4, 6, 12 BMU for colour

2)   Subclause 10.2

Change the text for **Pel-Transmission-Density** *to read as follows:*

Pel-Transmission-Density	**::= INTEGER {**	
	p5 (2),	*-- 5 BMU (240 pels/25.4 mm)*
	p4 (3),	*-- 4 BMU (300 pels/25.4 mm)*
	p3 (4),	*-- 3 BMU (400 pels/25.4 mm)*
	p2 (5),	*-- 2 BMU (600 pels/25.4 mm)*
	p1 (6),	*-- 1 BMU (1200 pels/25.4 mm)*
	colour-grey-scale-p12 (10),	*-- 12 BMU (100 pels/25.4 mm)*
	colour-grey-scale-p6 (11),	*-- 6 BMU (200 pels/25.4 mm)*
	colour-grey-scale-p4 (13),	*-- 4 BMU (300 pels/25.4 mm)*
	colour-grey-scale-p3 (14),	*-- 3 BMU (400 pels/25.4 mm)*
	colour-grey-scale-p2 (15),	*-- 2 BMU (600 pels/25.4 mm)*
	colour-grey-scale-p1 (16),	*-- 1 BMU (1200 pels/25.4 mm)*
	p6 (1) }	*-- 6 BMU (200 pels/25.4 mm)*

                    -- default and basic value is p6 (1)

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