

ISO/IEC 10918-1:1994-02 (E)

Information technology; digital compression and coding of continuous-tone still images; requirements and guidelines

	Contents	Page
1	Scope	1
2	Normative references.....	1
3	Definitions, abbreviations and symbols	1
4	General	12
5	Interchange formal requirements	23
6	Encoder requirements	23
7	Decoder requirements	23
Annexes		
A	Mathematical definitions	24
B	Compressed data formats.....	31
C	Huffman table specification	50
D	Arithmetic coding.....	54
E	Encoder and decoder control procedures.....	77
F	Sequential DCT-based mode Operation	87
G	Progressive DCT-based mode of Operation	119
H	Lossless mode of Operation.....	132
J	Hierarchical mode of operation	137
K	Examples and guidelines	143
L	Patents	179
M	Bibliography	181