ISO 20462-2:2005-11 (E)

Photography - Psychophysical experimental methods for estimating image quality - Part 2: Triplet comparison method

Contents

Page

Foreword iv

Introduction v

1 Scope 1

2 Terms and definitions 1

3 Two-step psychophysical method 2

4 Experimental procedure 3
4.1 Step 1 3
4.2 Step 2 3

Annex A (informative) Comparison between a paired comparison and a triplet comparison technique 4

Annex B (informative) Number of sample combinations for triplet comparison 6

Annex C (informative) Standard portrait images 8

Annex D (informative) Performance of the triplet comparison method 12

Annex E (informative) Scheffe's method 17

Annex F (informative) Conversion of Scheffe's scale to JND 22

Bibliography 25