

# ISO/IEC 30122-2:2017-02 (E)

## Information technology - User interfaces - Voice commands - Part 2: Constructing and testing

---

<b>Contents</b>		<b>Page</b>
Foreword .....		iv
Introduction .....		v
1	Scope .....	1
2	Normative references .....	1
3	Terms and definitions .....	1
4	Conformity .....	2
5	Requirements and recommendations .....	2
5.1	General .....	2
5.2	Phonetics of phrase for a voice command .....	2
5.3	Design principle for a voice command .....	2
5.3.1	Phonetic description of words .....	2
5.3.2	Ease of pronunciation .....	2
5.3.3	Variation of pronunciation .....	2
5.4	Test of speech recognition engine .....	3
5.4.1	General .....	3
5.4.2	Subject .....	3
5.4.3	Samples of a voice command .....	3
5.4.4	Conditions of test .....	3
5.4.5	Procedure of test .....	3
5.4.6	Results .....	4
Bibliography .....		5