

# ISO/IEC 17629:2025-11 (E)

## Information technology - Office equipment - Method for measuring first print out time for digital printing devices

---

<b>Contents</b>		<b>Page</b>
Foreword .....		v
Introduction .....		vi
1	Scope .....	1
2	Normative references .....	1
3	Terms and definitions .....	1
4	Test parameters and conditions .....	2
4.1	Test platform .....	2
4.2	Test platform test setup procedures .....	2
4.2.1	Initial platform setup .....	2
4.2.2	Creation of disk image of test platform (optional) .....	3
4.2.3	Initial test state .....	3
4.3	Printing device system setup .....	3
4.4	Printing device connection .....	4
4.5	Printing device condition .....	4
4.6	Sample size .....	5
4.7	Paper .....	5
4.8	Maintenance .....	5
4.9	Test files, test suites and software applications .....	5
4.10	Environment .....	5
4.11	Voltage .....	6
5	Test method .....	6
5.1	Overview .....	6
5.2	Test measurement procedure .....	6
5.2.1	Test setup .....	6
5.2.2	"FPOT from ready" test .....	7
5.2.3	"FPOT from sleep" test .....	8
5.2.4	"FPOT from off" test .....	9
5.3	Test method process .....	10
5.3.1	Suggested flow chart .....	10
5.3.2	±5 % consistency criteria .....	11
5.4	Print mode and application test file tables .....	11
5.4.1	Overview .....	11
5.4.2	"FPOT from ready" test .....	11
5.4.3	"FPOT from sleep 60 min" test .....	12
5.4.4	"FPOT from off" test .....	12
5.4.5	"FPOT from sleep 15 min" test .....	13
5.5	Optional special tests .....	13
6	Calculations and treatment of data .....	13
6.1	Overview .....	13
6.2	Required tests .....	14
6.2.1	"FPOT from ready" test .....	14
6.2.2	"FPOT from sleep 60 min" test .....	14
6.3	Optional tests .....	15
6.3.1	"FPOT from off" test .....	15

6.3.2	"FPOT from sleep 15 min" test .....	15
7	Presentation of results .....	15
	Annex A (normative) Test-platform parameters .....	18
	Annex B (normative) Test suite .....	22
	Annex C (informative) Report presentation .....	24
	Annex D (informative) An example of printing device and test settings to record .....	26
	ISO/IEC 17629:2025(en) Annex E (informative) Full detailed report example .....	27
	Annex F (normative) Procedure to establish FPOT from ready delay time .....	30