

### List of references for the Elliott 400 Series computers.

Note that the background to all the early British stored-program projects from 1945 – 1951 is summarised in: ***Alan Turing and his Contemporaries: building the world's first computers***. Simon Lavington [ed]. Published by BCS in 2012. 111 pages; many illustrations. ISBN: 978-1-90612-490-8.

Another general account, spanning the period from the late 1940s to the mid-1960s, is: ***Early British Computers*** (Simon Lavington). Published by Manchester University Press (in the UK) and Digital Press (in the USA) in 1980. 139 pages, many illustrations. ISBN: 0-7190-0803-4. Available online at: <http://ed-thelen.org/comp-hist/EarlyBritish.html>

### Elliott 400 Series references.

1. Anon, *Elliott Automation: Computers and Orders, 1947 – 1966*. Brochure published in early 1967 by the Directorate of Information Services, Elliott-Automation Ltd., 21 Portland Place, London W1. A leaflet, inserted in the booklet subsequently, gives the total *delivered* and *on order* figures for each computer as at 31<sup>st</sup> March 1967.
2. Anon, *Computer and data processing installations*. Elliott Computing Division. Issued 31<sup>st</sup> August 1963 by Elliott Brothers (London) Ltd., Borehamwood.
3. Various issues of the quarterly periodical *Computer Survey*, which appeared more or less regularly from June 1962.
4. Written memoranda, received in the period 2002 – 2010, from many individuals who had been involved in the design, sales or use of Elliott computers in the period 1947 – 1970.
5. S H Lavington, *Moving Targets - Elliott-Automation and the dawn of the computer age in Britain, 1947 - 67*. Springer, ISBN 978-1-84882-932-9. Published in 2011.
6. F Yates and D H Rees, *Use of an Electronic Computer in Research Statistics: Four Years' Experience*. *Computer Journal*, vol. 1, issue 2, 1958, pages 49 – 58. See: <http://comjnl.oxfordjournals.org/content/1/2/49.full.pdf+html>
7. Peter Morton, *Fire Across the Desert: Woomera and the Anglo-Australian Joint Project 1946-1980*. Australian Government Publishing Service, Canberra, 1989. See also <http://www.ourcomputerheritage.org/ccs-e2xtra2.pdf>
8. A J Barnard, *The First Year with a Business Computer*. *Computer Journal* Vol. 1 no. 1 April 1958, pages 29 – 36. 3. This describes the Elliott 405's tasks at Norwich. See: <http://comjnl.oxfordjournals.org/content/1/1/29.full.pdf+html>
9. T C Hickman, *Early experiences with an EDP system*. *Computer Journal*, vol. 2, issue 4, 1960, pages 152 – 163. See: <http://comjnl.oxfordjournals.org/content/1/1/29.full.pdf+html>

10. Gerald Everitt, *Making Money While the World Slept*. Computer Resurrection, the Bulletin of the Computer Conservation Society, number 37, spring 2006. See: <http://www.cs.man.ac.uk/CCS/res/res37.htm>
11. C B Warmington, *The First year's Production on a Computer, and future plans*. Computer Journal, vol. 3 issue 3, 1960, pages 124 – 127. See: <http://comjnl.oxfordjournals.org/content/3/3/124.full.pdf>
12. R G Mills, *A General Description of the Elliott 404 Electronic Digital Computer*. Report S64 published by the Computing Machine Division, Elliott Brothers (London) Ltd., Borehamwood, in May 1956. (42 typed pages).
13. S L H Clarke, *Recollections of the Elliott 400 series*. Computer Resurrection (the Bulletin of the Computer Conservation Society), Issue 6, Summer 1993, pages 15 – 21. See: <http://www.cs.man.ac.uk/CCS/res/res06.htm>
14. A St Johnston, S L H Clarke, N W W Muchmore, C H Devonald, B V Stallworthy, H G Carpenter and J P Bunt, *401 Mark I computer*. Elliott Brothers (London) Ltd., Borehamwood, internal report 339, 29<sup>th</sup> March 1954. (116 pages, 46 figures).
15. Anon, *Data processing system: the Australian Weapons Research Establishment, Salisbury, S. Australia*. Digital Computer Newsletter, Vol. 10, no. 3, July 1958, pages 8 - 13. Published by the Mathematical Services Division of the U.S. Office of Naval Research. (This describes the Elliott 403 and associated telemetry equipment). See: [http://bitsavers.org/pdf/onr/Digital Computer Newsletter/Digital Computer Newsletter V10N03 Jul58.pdf](http://bitsavers.org/pdf/onr/Digital%20Computer%20Newsletter/Digital%20Computer%20Newsletter%20V10N03%20Jul58.pdf)
16. A seven-minute clip of a BBC film about Forest Grammar School's Elliott 405 (known as *Nellie*) can be seen at: <http://www.bbc.co.uk/archive/tomorrowsworld/8008.shtml> The film was first broadcast on 5<sup>th</sup> February 1969. See also <http://www.ourcomputerheritage.org/ccs-e2extra3.pdf> for written descriptions of the Forest Grammar school installation.
17. S L H Clarke, *The Elliott 400 series and before*. The Radio and Electronic Engineer, vol. 45, No. 8, August 1975, pages 415 – 421.