Record Nr. UNISA996390288103316 Autore Leybourn William <1626-1716.> Titolo The art of dialling [[electronic resource]]: performed geometrically, by scale and compasses: arithmetically, by the canons of sines and tangents: instrumentally, by a trigonal instrument. The geometrical part whereof is performed by projecting of the sphere in plano, upon the plan it self, whereby not only the making, but the reason also of dials is discovered. A second way of geometrical dialling very easie, plain and universal. The third edition. To which is added a supplement; shewing, how by scale and compasses to inscribe such circles of the sphere into sun-dial-plans that shall shew (besides the hour of the day) the diurnal motion of the sun; his place in the zodiack; the time from his rising, and setting; Babilonian, Italian, and Jewish hours; the point of the compass upon which the sun is at any time of the day, and the proportions of shadows to their heights. Also, a general and easie way to project hour lines upon all kinds of supersicies without any regard had to their standing. And, how from a glass horizontally plac Pubbl/distr/stampa London, : printed for Thomas Braddyll, and sold by the booksellers of London and Westminster, M D CC. [1700] Descrizione fisica [6], 166, 3-24 p., [4] leaves of plates : ill Sundials Soggetti Mathematical instruments Dialing Lingua di pubblicazione Inglese

Formato Materiale a stampa

Livello bibliografico Monografia

Note generali With final advert leaf.

Supplement published separately, cf. Wing L1934A; pagination and

register separate.

Imperfect: pgs. 1-2 lacking from Supplement; register begins with A2.

Reproduction of the original at the British Library.

Sommario/riassunto eebo-0018