AccessionIndex: TCD-SCSS-T.20121208.114

Accession Date: 8-Dec-2012 Accession By: Prof.J.G.Byrne

Object name: Texet aLBΣRT<sup>3</sup> Scientific Calculator

Vintage: c.19xx

Synopsis: Scientific calculator targeted at UK and Irish school students. S/N: ???.

## **Description:**

Texet is a company in Manchester, UK, a subsidiary of Hira Co.Ltd.

The  $aLB\Sigma RT^3$  was a scientific calculator with a 12-digit display (10-digit mantissa, 2-digit exponent). It was targeted at GCSE, A/AS Level (England and Wales), Junior and Leaving Certificate (Ireland) and Standard and Higher Grade (Scotland) school students.

It had a 2-line display (stated on the packaging to be a D.U.A.L display using algebraic logic). It could perform the four basic arithmetic functions plus square, square-root, cube-root, power, factorial, permuatation, combination, reciprocal, percentage, fraction, trigonometric, hyperbolic, logarithmic, statistical and regression functions. It was powered by 2 x L1154 alkaline manganese batteries, measured 145 x 82 x 12.5mm, and weighed ???g. It had plastic keys and a hard cover, and was manufactured in China.

The  $aLB\Sigma RT^3$  in this collection is unopened in its original packaging, which includes the hard cover and an instruction leaflet.

Accession Index	Object with Identification
TCD-SCSS-T.20121208.114.001	Texet aLBΣRT <sup>3</sup> Scientific Calculator.
	S/N:
TCD-SCSS-T.20121208.114.002	Texet $aLB\Sigma RT^3$ Scientific Calculator hard cover.
	S/N:
TCD-SCSS-T.20121208.114.003	Texet aLBΣRT <sup>3</sup> Scientific Calculator original packaging.
	S/N:
TCD-SCSS-T.20121208.114.004	Texet aLBΣRT <sup>3</sup> Scientific Calculator instruction leaflet.
	S/N:

## **References:**

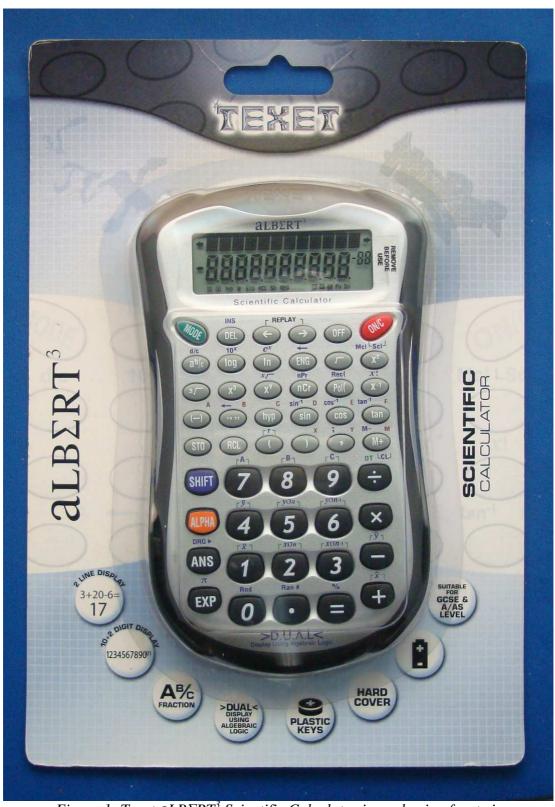


Figure 1: Texet  $aLB\Sigma RT^3$  Scientific Calculator in packaging front view



Figure 2: Texet  $aLB\Sigma RT^3$  Scientific Calculator in packaging rear view