

C4

brother

MODEL 412

ELECTRONIC CALCULATOR



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MULDIVO LIMITED

45 ST. VINCENT CRESCENT

GLASGOW, C.3

Phone CEN. 3280 and CIT. 4370

~ £190 (no discount)

BROTHER Model 412—a really compact 12-digit electronic calculator which combines the latest advanced-design features with the most up-to-the-minute 'integrated circuit' techniques!

The dapper BROTHER 412 is power-packed with decimal calculating ability and offers the operator these features at a truly economical price:

- * perfect keyboard lay-out for easy 'blind touch' operation,
- * all four arithmetical operations with 12-digit capacity throughout (11 in quotients),
- * automatic accumulation of positive and negative products,
- * automatic chain multiplication,
- * automatic multiplication with a constant,
- * automatic positioning of 'floating' decimal point,
- * automatic clearance of registers between calculations—and at switch-on,
- * visual 'check' of multiplier and multiplicand before calculation,
- * great portability—the 412 weighs only 10.4 lbs., is 5.2" high, 10.44" wide and 14.75" deep,
- * insignificant operating cost at 20 watts electrical consumption,
- * neat, tasteful and—above all—FUNCTIONAL styling!

TYPICAL CALCULATION EXAMPLES

CHAIN MULTIPLICATION

$$16.375 \times 18.47 \times 12.125 =$$

$$16.375 \quad \boxed{\times} \quad 18.47 \quad \boxed{=} \quad \boxed{\times} \quad 12.12 \quad \boxed{=} \quad \boxed{3665.64855}$$

CONSTANT MULTIPLIER

$$12.25 \times 99 =$$

$$\times 87 =$$

$$\times 125 =$$

$$\boxed{K} \quad 12.25 \quad \boxed{\times} \quad 99 \quad \boxed{=} \quad \boxed{1212.75}$$

$$87 \quad \boxed{=} \quad \boxed{1065.75}$$

$$125 \quad \boxed{=} \quad \boxed{1531.25}$$

MIXED CALCULATION

$$52.875 \times 14.349 =$$

$$\frac{18.175}{52.875} \quad \boxed{\times} \quad 14.349 \quad \boxed{=} \quad \boxed{\div} \quad 18.175 \quad \boxed{=} \quad \boxed{41.7443}$$

ACCUMULATION OF PRODUCTS

$$16.36 \times 43.25 + 123.16 \times 78.45 - 25.78 \times 32.67$$

$$\boxed{A} \quad 16.36 \quad \boxed{\times} \quad 43.25 \quad \boxed{=} \quad 123.16 \quad \boxed{\times} \quad 78.45 \quad \boxed{=} \quad 25.78 \quad \boxed{\times} \quad 32.67 \quad \boxed{-} \quad \boxed{9527.2394}$$