

**Dagangan** : HANDHELD BARCODE SCANNER

Nama Perdagangan : CASIO DT-X400 Handheld Terminal

**Kod Tarif** :

8471.30.90 00 (PDK 2017)

**Tarikh Kelulusan** : 12 September 2019

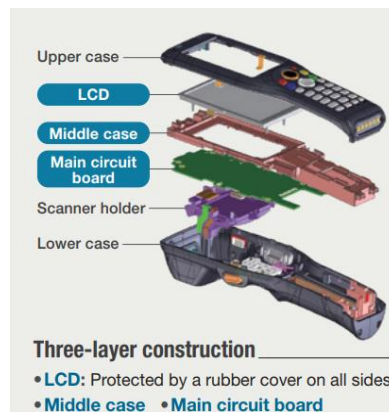
**Keterangan Barangan :**

Barangan dinamakan sebagai *Rugged Smart Handheld Terminal DT-X400* yang terdiri daripada DT-X400-10, DT-X400-20, DT-X400-C21 dan DT-X400-WC21.

Barangan berupa sebuah peralatan elektronik jenis mudah alih, berbentuk segiempat, bersaiz lebih kurang 66 (W) x 196 (D) x 38 (H) mm dengan berat 260gram.

Barang dilengkapi dengan *3.2 inch transmissive color TFT LCD (800 X 480 dots), resistive touch panel, keyboard, trigger key, barcode reader, camera* dan lain-lain.

Barang ini beroperasi menggunakan 2 jenis bateri iaitu *battery pack (rechargeable battery pack (HA-S20 BAT - for normal operations and data storage ) dan memory backup battery (built in battery for memory back up) .*



Gambarajah 1: Komponen barangan

**Ketetapan:**

Ketua Pengarah Kastam memutuskan barangan ini sesuai diklasifikasikan di bawah kod tarif **8471.30.90 00 (PDK 2017)** sebagai ***Portable automatic data processing machine, consisting a central processing unit, a keyboard and a display*** berdasarkan alasan-alasan berikut:

- (i) Barang merupakan sebuah peralatan processing unit jenis mudah alih (*portable*) bersaiz 66 (W) x 196 (D) x 38 (H) mm dengan berat 260gram yang digunakan sebagai *automatic data processing unit* untuk mengumpul dan menghantar maklumat/data ke atas sesuatu barangan.
- (ii) Barangan dilengkapi dengan *central processing unit (1.3 GHz quad core), storage capacity unit (RAM: 2GB; from:16GB), input units (keyboard, trigger key, barcode reader port)* dan *output unit (LCD screen display)* di dalam satu *housing* yang sama.

(iii) Barangan memenuhi ciri-ciri *composite goods* yang mempunyai pelbagai fungsi iaitu:

<b>Fungsi</b>	<b>Heading</b>
<i>Barcode reader</i>	8471
<i>Digital Camera</i>	8525
<i>Wireless communication featuring wifi, bluetooth and GPS</i>	8517
<i>Automatic Data Processing Machine with Android 8.1 support</i>	8471

(iv) Barangan bukan digunakan sekadar untuk mengimbas *barcode* pada sesuatu produk bagi mendapatkan maklumat ke atas sesuatu produk tetapi berkeupayaan bertindak sebagai terminal untuk menyimpan, memproses serta menghantar maklumat/data ke komputer pengguna untuk tujuan pelaporan dan analisa *Distribution Management System (DMS)*.

(v) Barang sesuai diklasifikasikan di bawah subheading 8471.30 sebagaimana keterangan *Chapter Notes 5(C)* kepada *Chapter 84* di dalam Perintah Duti Kastam (PDK) 2017 di muka surat 779 seperti berikut:

**Chapter 84**  
**Nuclear reactors, boilers, machinery**  
**and mechanical appliances; parts thereof**  
**Notes**

5(C) *Subject to paragraphs (D) and (E) below, a unit is to be regarded as being part of an automatic data processing system if it meets all of the following conditions:*

- (i) It is of a kind solely or principally used in an automatic data processing system;*
- (ii) It is connectable to the central processing unit either directly or through one or more other units; and*
- (iii) It is able to accept or deliver data in a form (codes or signals) which can be used by the system.*

*Separately presented units of an automatic data processing machine are to be classified in heading 84.71.*

*However, keyboards, X-Y co-ordinate input devices and disk storage units which satisfy the conditions of paragraphs (C)(ii) and (C)(iii) above, are in all cases to be classified as units of heading 84.71.*

(iv) Barangan mendapat liputan di bawah *heading 84.71* kepada *Chapter 84* di dalam *EN HS 2017* mukasurat XVI-8471-1 seperti berikut.

**84.71 - Automatic data processing machines and units thereof; magnetic or optical readers, machines for transcribing data onto data media in coded form and machines for processing such data, not elsewhere specified or included (+).**

**8471.30 - Portable automatic data processing machine, weighing not more than 10 kg, consisting of at least a central processing unit, a keyboard and a display**

- Other automatic data processing machines :

8471.41 -- *Comprising in the same housing at least a central processing unit and an input and output unit, whether or not combined*

8471.49 - - *Other, presented in the form of systems*

8471.50 - *Processing units other than those of subheading 8471.41 or 8471.49, whether or not containing in the same housing one or two of the following types of unit: storage units, input units, output units*

8471.60 - *Input output units, whether or not containing storage units in the same housing*

8471.70 - *Storage units*

8471.80 - *Other units of automatic data processing machines*

8471.90 - *Other*

## **(I) AUTOMATIC DATA PROCESSING MACHINES AND UNITS THEREOF**

*Data processing the handling of information of all kinds, in pre-established logical sequences and for a specific purpose or purposes.*

*Automatic data processing machines are machines which, by logically interrelated operations performed in accordance with pre-established instructions (program), furnish data which can be used as such or, in some cases, serve in turn as data for other data processing operations.*

*This heading covers data processing machines in which the logical sequences of the operations can be changed from one job to another. and in which the operation can be automatic, that is to say with no manual intervention for the duration of the task. These machines mostly use electronic signals but may also use other technologies. They may be self-contained, all the elements required for data processing being combined in the same housing, or they may be in the form of systems consisting of a variable number of separate units.*

**Gambar:**



Barangan: **CASIO Handheld Terminal**  
Model : **DTX-400**