

Durée : 1h30mn

Ens. : Mmes S. Messaoudi & M. Smei

Name :

Signature :

Class :



A-READING COMPREHENSION

Digital video cameras and webcams



Webcams (short for Web cameras) let you send and receive live video pictures through the Internet. They're primarily used for video conferences – video calls – but they can be used to record photos and video onto your hard disk.

The resolution of webcams is expressed in megapixels (million pixels). Webcams connect to the PC via a **USB** (universal serial bus) or FireWire port; they display video at 24 to 30 frames (pictures) per second. Some include a headset with a microphone and earpiece.

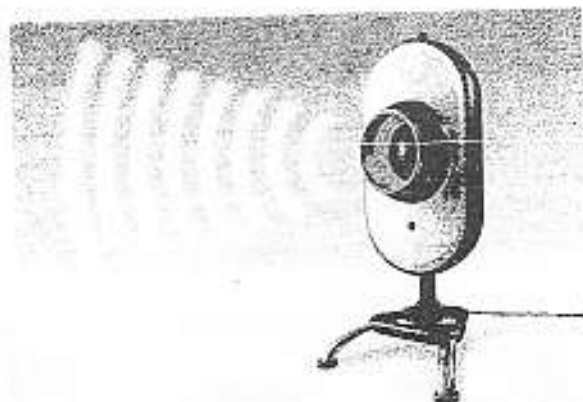
NE RIEN ECRIRE DANS CETTE ZONE

.....
Fill in the blanks in the following advertisement with words from the text on page 1

Having [1] with friends and family has never been easier or more enjoyable. You get the highest-quality audio and video, no matter which chatting solution you use. With the WebCam Live! Ultra, its CCD image sensor with 640 x 480 (VGA) resolution produces rich, vibrant colours. Combined with its [2] 2.0 Hi-Speed connection, the result is top-quality, full-motion video at 30 [3] per second for all your web conversations, even in dimly-lit rooms.

The WebCam Live! Ultra lets you do more. Let your voice be heard clearer than ever before with the included [4]

....., unlike the built-in microphones in most other [5] Take still pictures at up to 1.3 [6] resolution (interpolated), and enjoy the many great features that accompany the bundled award-winning WebCam Center software, such as motion detection, remote security monitoring, timelapse video capture and much more.



B- LANGUAGE

1-Complete the following sentences and keep the same meaning as in sentence 1. (2pts)

- 1- A mouse is used to control the cursor on the screen.
- 2- A mouse is used for the cursor on the screen.
- 3- A mouse is a device controls the cursor on the screen.
- 4- You can the mouse to control the cursor on the screen.
- 5- The mouse allows the user the cursor on the screen.

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.....
II-Which input device would you use for these tasks? (2pts)

- 1- play and control video games.
- 2- transfer data from a printed paper to a computer.
- 3- read price labels in shops and supermarkets.
- 4- input voice commands and sound.

III- Rewrite the sentences using the words in parentheses.
Keep the same meaning. (1pt)

- 1- My internet connection is too slow. (enough)
.....
- 2- It is not safe enough to operate this machine. (dangerous)
.....

IV- Put the adjectives in brackets in the right form. (3 pts)

We have the (good) range of printers on the market. Our new Turbo Laser Writer QR is the (fast) one and has the (beautiful) design of all. It produces a (high) quality output than the Crystal Laser printer II and is also (reliable) What (much) do you want for only £150?

V-Make matching pairs with every word in column A with a word from column B. (4pts)

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A	B	Answers
a- touch	1- button	a-
b- light	2- keys	b-
c- DVD	3- conferencing	c-
d- smart	4- pad	d-
e- mouse	5- drive	e-
f- arrow	6- card	f-
g- screen	7- pen	g-
h- video	8- display	h-

C- WRITING

Describe the function(s) of the following keyboard keys (5 pts)

The Enter key

.....
.....
.....

The Control (Ctrl) key

.....
.....
.....

The Space Bar

.....
.....
.....