

Tablets
Netbooks
Notebooks

What do they look like
What can they do well
What are their limitations

Netbooks and Notebooks

Attached keyboard

10 inch screen and above

May have a web camera



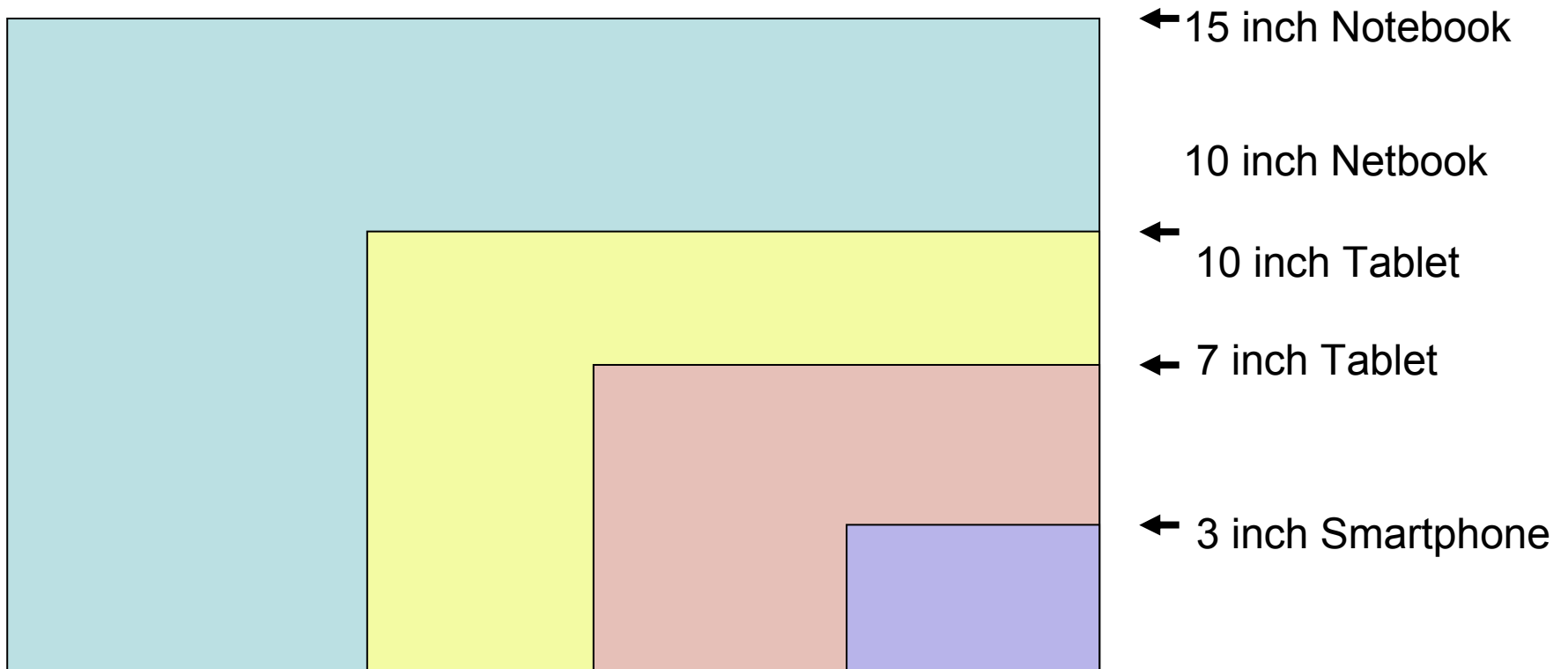
Tablets

Touch Screen 10 inch and below

Keyboard a plug-in extra

May have forward and backward facing cameras

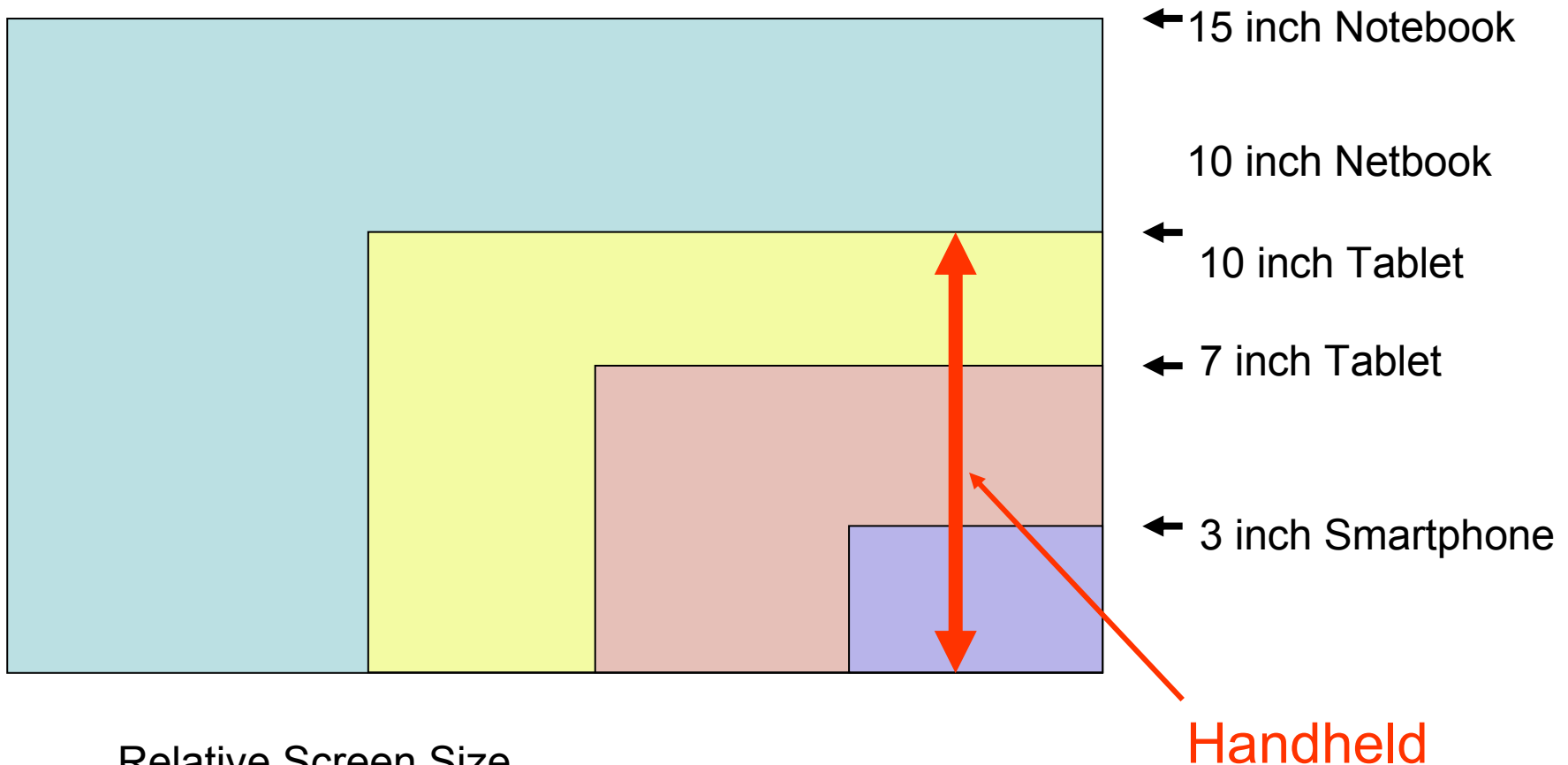




Relative Screen Size

All have adequate screen pixels to display photos in good quality.
But size may affect the clarity of photos, video and text.

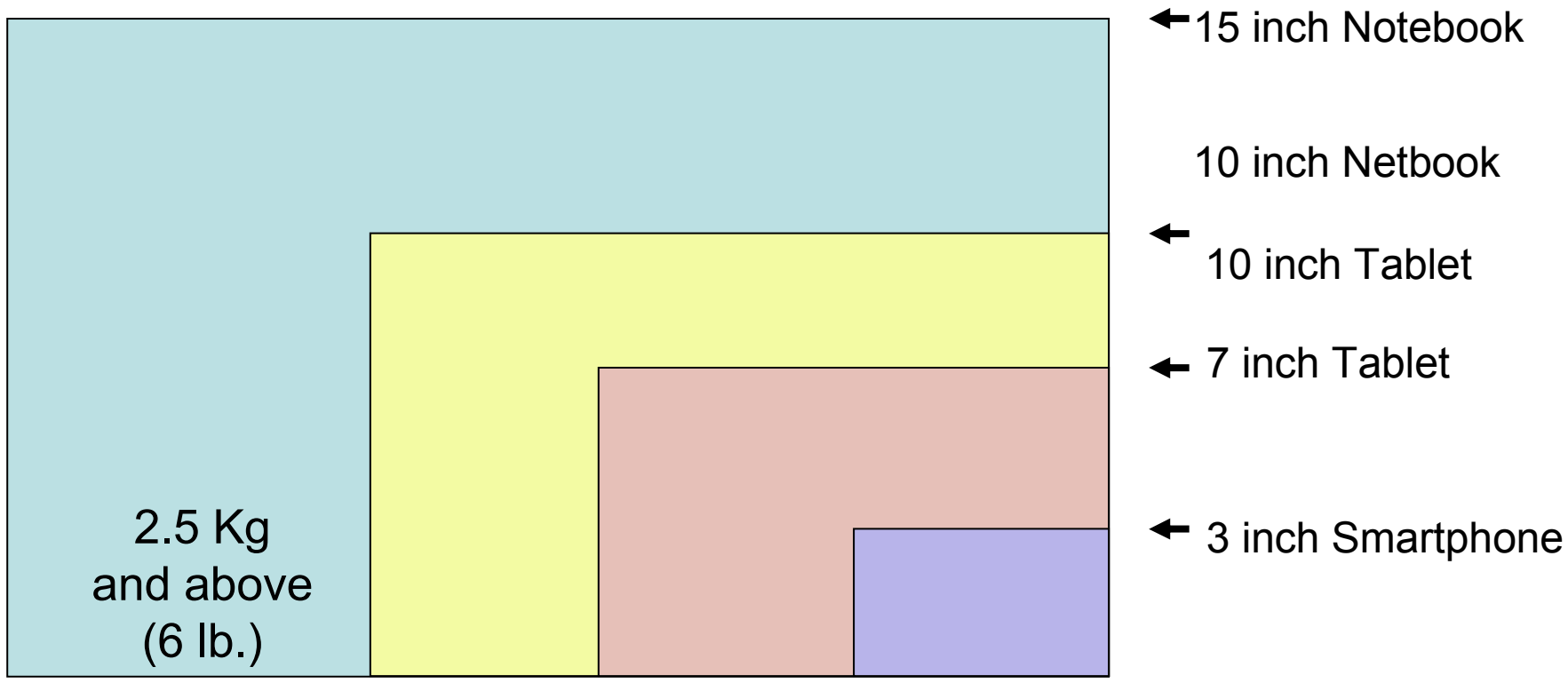
For reading and editing a document may also require a compromise between font size or zoom and the amount of a document displayed.



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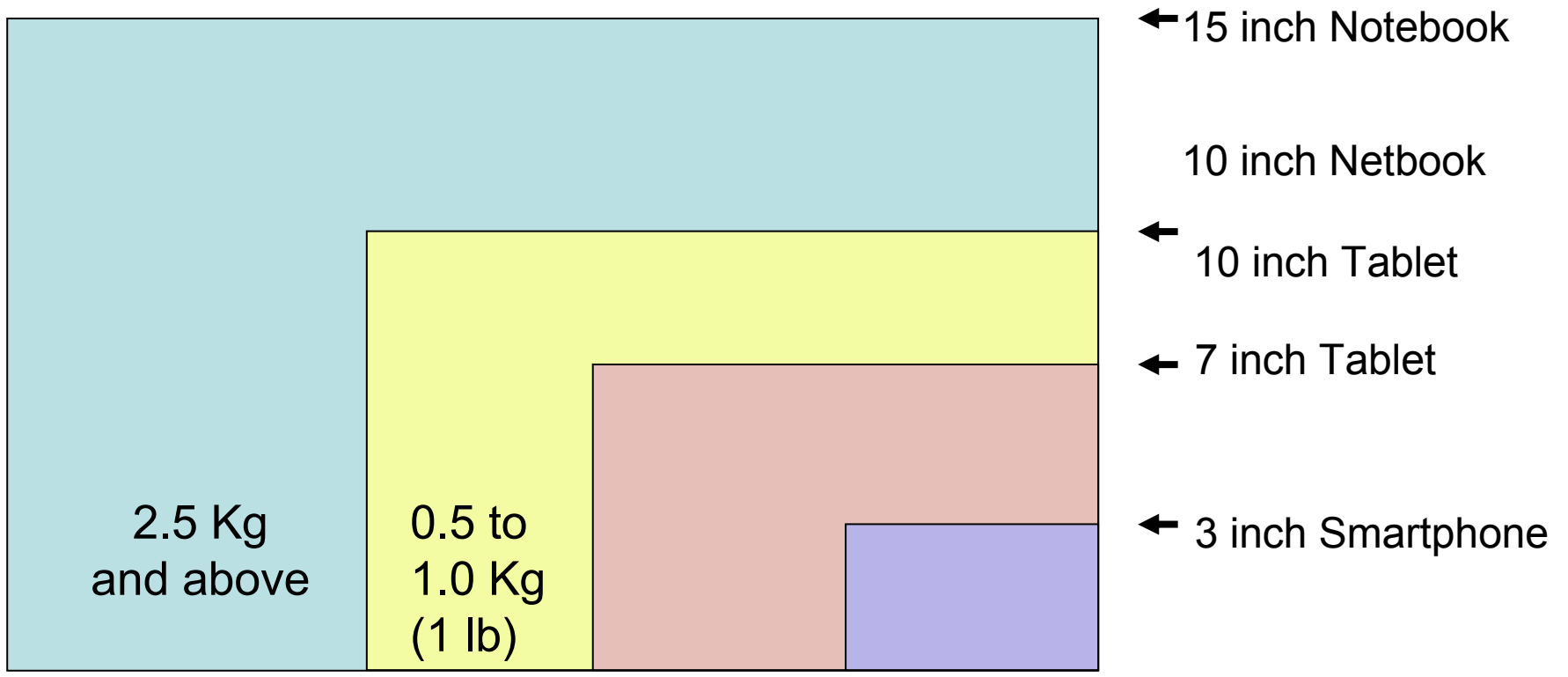
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Weights

These are the basic weights

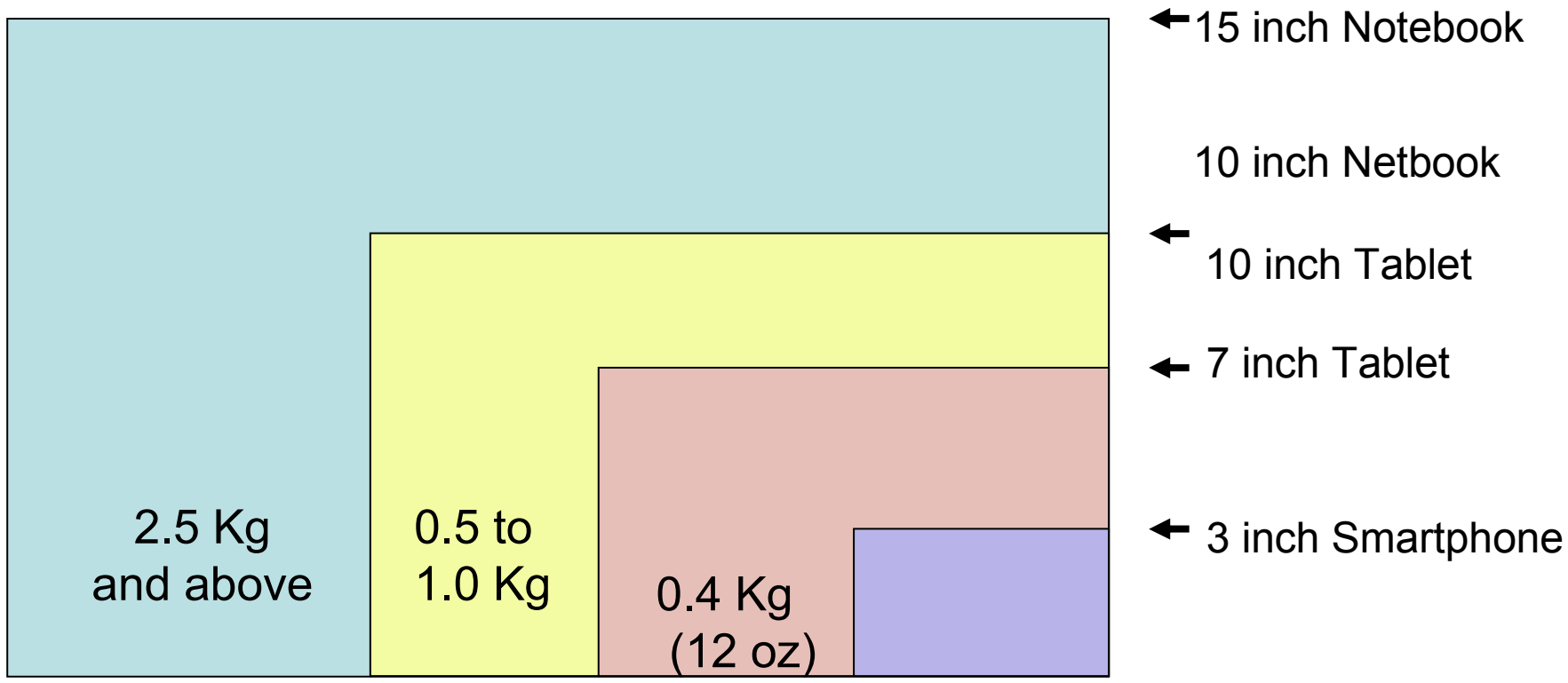
Add chargers, cables, other paraphernalia and carry bags



Weights

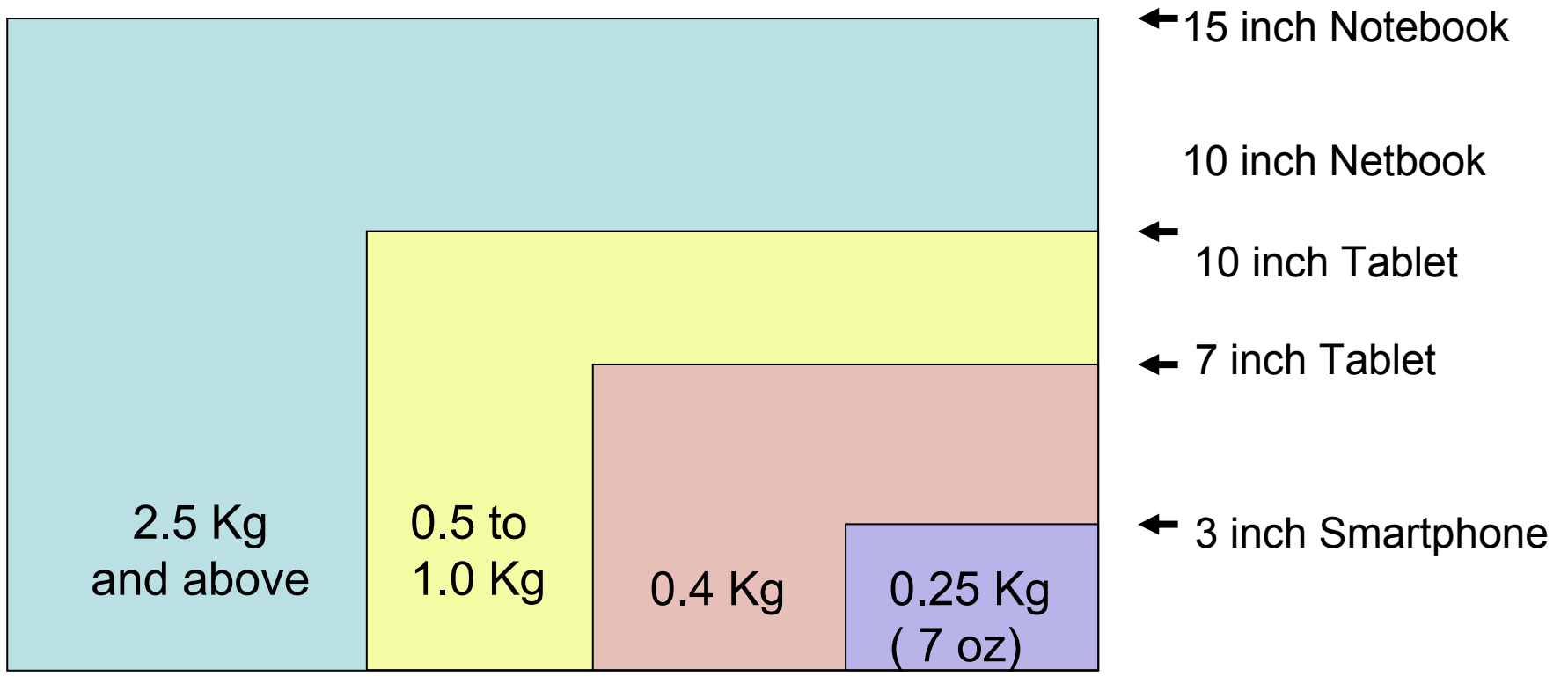
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Typical Notebooks

Screen	10 in, 15 in, 17 in
Storage	Hard Disk 500GB
RAM (working memory)	3 to 8 GB
Processor Power	High speed multi core
Many connector ports	USB, Ethernet, VGA
Wireless	Wi-Fi, Bluetooth
Webcam	Optional
Keyboards and scroll pad	(or external mouse)

Typical Tablets

Screen	10 in or 7 in
Storage	Solid State Drive 16 to 32 GB
RAM (working memory)	1 GB
Processor Power	Medium
Few connector ports	USB or multi pin
Wireless	Wi-Fi, 3G mobile, Bluetooth
Webcam and forward facing camera	(dual camera)
Touch Screen	cable attach external keyboard

Who are making Tablets

The sales success of the Ipad has made it a business imperative that every computer manufacturer must offer tablets

Major copyright litigation is proceeding.
Various manufactures try to maintain their edge or enter the market



What Operating system are tablets using

iOS 5	Apple
Android 3	Google
Windows 7 / 8	Microsoft
Any other ?	Some specialised products . (Symbian, RIM etc)

The first above 3 are being rapidly evolved and updated in order to retain market share.

Not all tablets can update their operating system without the help of a connected PC

Who are using tablets

The touch screen method of navigating and picture based icons means that non-spelling and non typing users can work a tablet from about the age of 3



What are the targeted uses of a tablet.

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Any on-line activity

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Web Browsing

Emailing

Social networking

Video viewing

Photo slide shows

E reader books

Music

Apps by the 100,000's (an abbreviation of Application)

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Apps by the 100,000's

Will open MS Word and Excel or Apple equivalent to read and edit "small document and spreadsheet" creation

Connecting a Tablet

A tablet has very few sockets / plugs

Multi pin from Apple

USB from others

May be a headphone socket

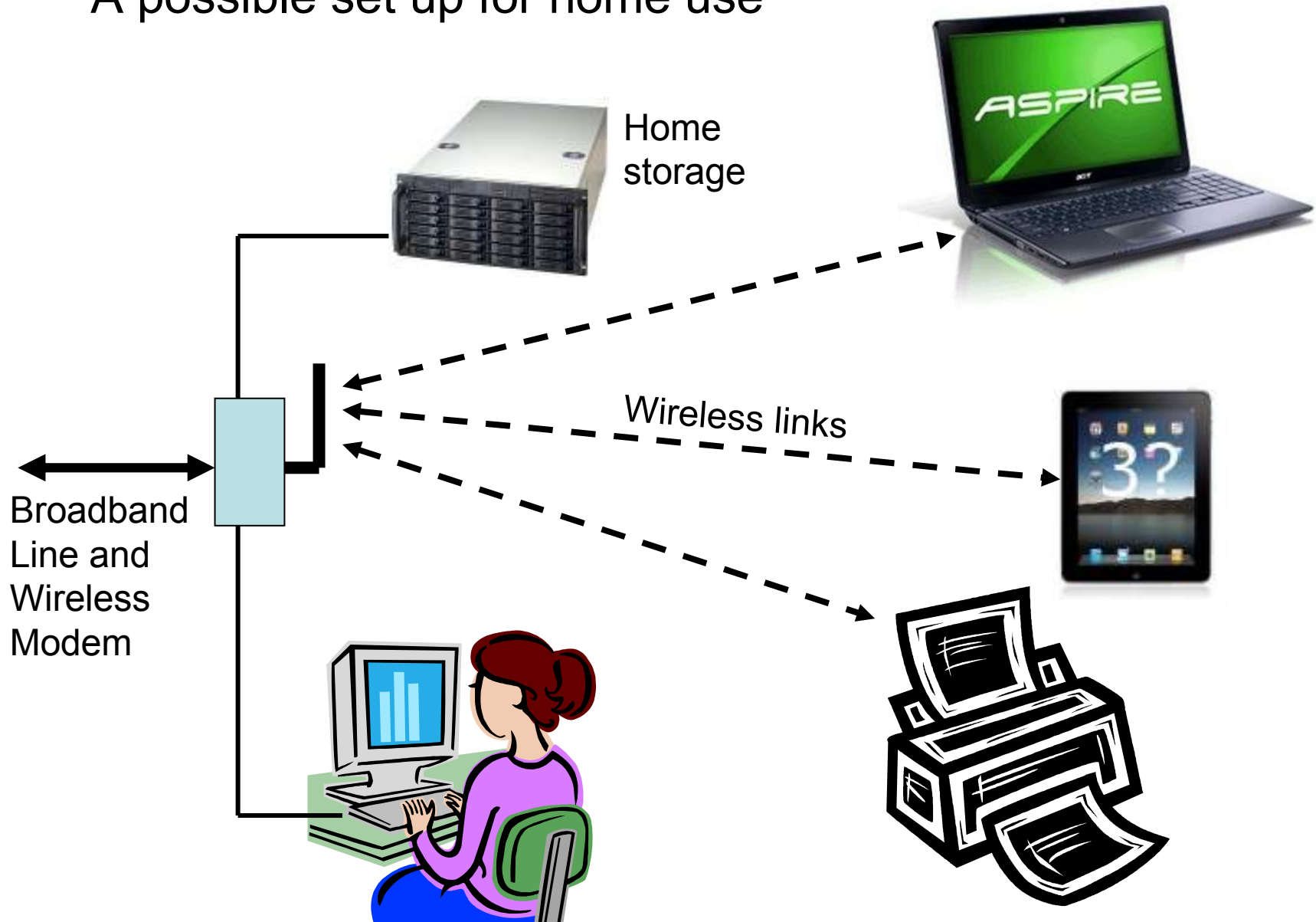
Main method of connection is wireless

Wi-Fi in house say 30 metres

Blue Tooth short range say 2 metres

Mobile Data 3G cell phone network

A possible set up for home use



Finally E Readers Amazon - Kindle Fire



Barnes and Noble - Nook

