

re-design based on 2nd pilots feedback

inactive/default state option 1

Text size

-

12 pt

+

Hello

larger, more prominent +/- buttons

preview window below/after adjuster instead of above; when user interacts with adjuster it will be clearer that it is a preview window and not an interactive element

Cursor size

-

100 %

+

⤴

⤵

replacement of cursor slider with +/- text field adjuster for consistency and improved usability

Contrast

Default

Invert

Yellow on black

White on black

Black on white

Black on yellow

contrast selector styling moved between icon and text so that selection is clearer

Magnifier

ON

✓ OFF

Magnification level

-

100 %

+

Hello

☐ Invert colour in magnifier

☐ Show crosshairs

Magnifier position

Lens

Left

Top

Fullscreen

Right

Bottom

Magnifier location follows:

☒ Mouse cursor

☐ Text cursor

☐ Keyboard focus

size of on/off adjuster increased significantly, currently-selected status indicated by focus border and check mark, proximity to text label increased

inactive adjusters indicated with cognitive grey-out rather than visual grey-out to maintain visibility

Screen Reader

ON

✓ OFF

Words spoken / minute

-

100

+

Volume

-

80

+

Voice pitch

-

80

+

Language

English

Announce

Punctuation

None

Some

Most

All

☐ Uppercase letters

Read-back

☒ Echo letter after typed

☐ Echo word after typed

Language

Paragraph

Magnifier location follows:

☒ Mouse cursor

☐ Text cursor

☐ Keyboard focus

size of buttons and check boxes increased

Braille Printer

Output braille to available device.

ON

✓ OFF

Universal Language

System language will be affected, except where it has been set independently.

English

Universal Volume

All volume levels will be affected, except where it has been set independently.

-

80

+

active/modified state

Text size

-

16 pt

+

Hello

reset text size ↶

Cursor size

-

120 %

+

⤴

⤵

reset cursor size ↶

Contrast

Default

Invert

Yellow on black

White on black

Black on white

Black on yellow

removal of broader categories / breaking adjusters down into family groups instead in order to compartmentalize adjusters in smaller groups

Magnifier

✓ ON

OFF

Magnification level

-

200 %

+

Hello

☐ Invert colour in magnifier

☐ Show crosshairs

Magnifier position

Lens

Left

Top

Fullscreen

Right

Bottom

Magnifier location follows:

☒ Mouse cursor

☐ Text cursor

☐ Keyboard focus

reset magnifier ↶

size of buttons and check boxes increased

Screen Reader

✓ ON

OFF

Words spoken / minute

-

100

+

Volume

-

80

+

Voice pitch

-

80

+

Language

English

Announce

Punctuation

None

Some

Most

All

☐ Uppercase letters

Read-back

☒ Echo letter after typed

☐ Echo word after typed

Language

Paragraph

Magnifier location follows:

☒ Mouse cursor

☐ Text cursor

☐ Keyboard focus

reset screen reader ↶

Braille Printer

Output braille to available device.

✓ ON

OFF

Universal Language

System language will be affected, except where it has been set independently.

French

Universal Volume

All volume levels will be affected, except where it has been set independently.

-

80

+

reset volume ↶

focus states include additional features (underlines and borders), eliminating colour-dependent styling

normal

-

100

+

hover

-

100

+

⤴

⤵

focus

-

100

+

focus + up

-

110

+

Selected

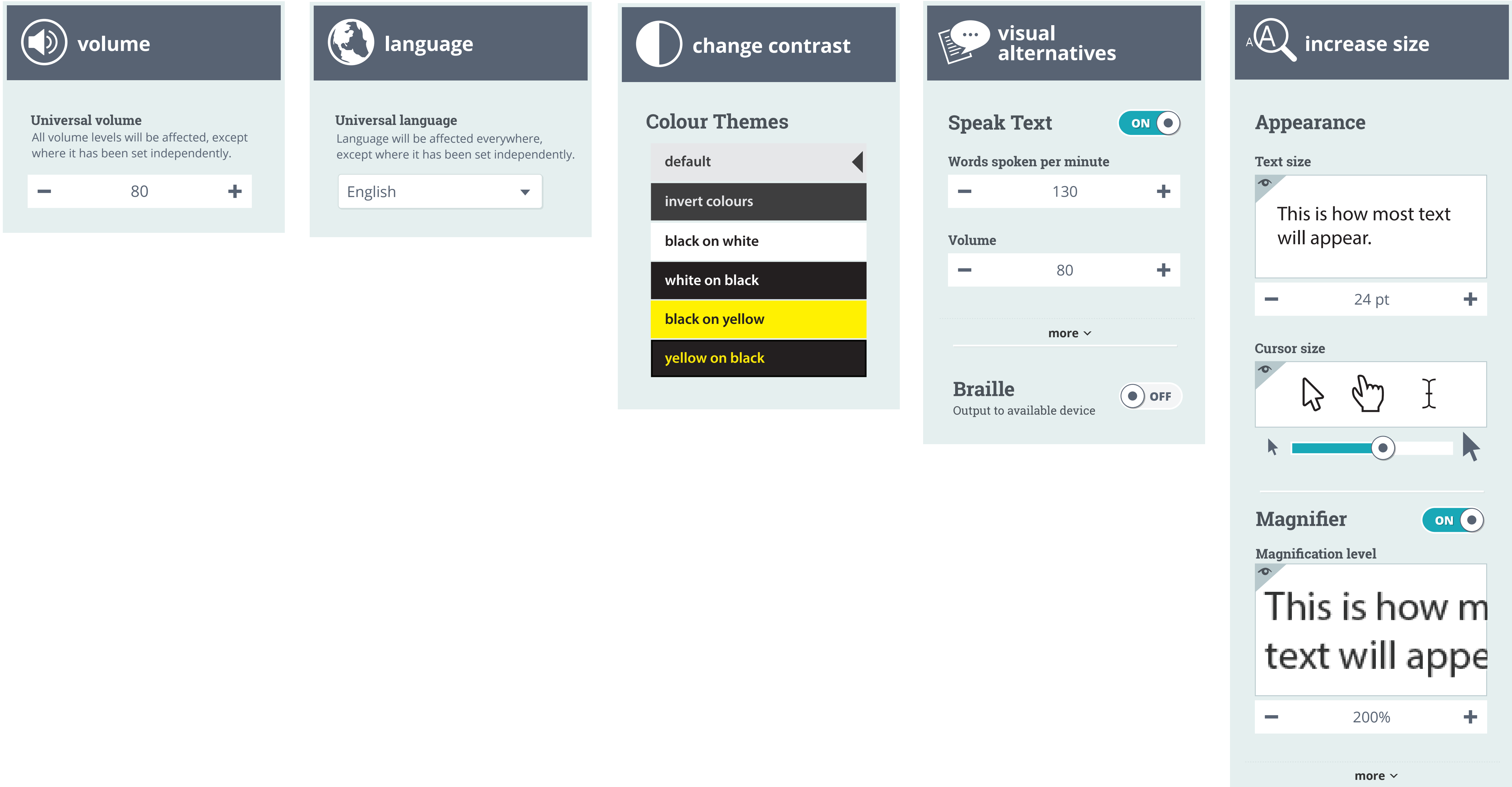
Hover

Empty

Focus

as tested in 2nd pilots

collapsed view



expanded view

