

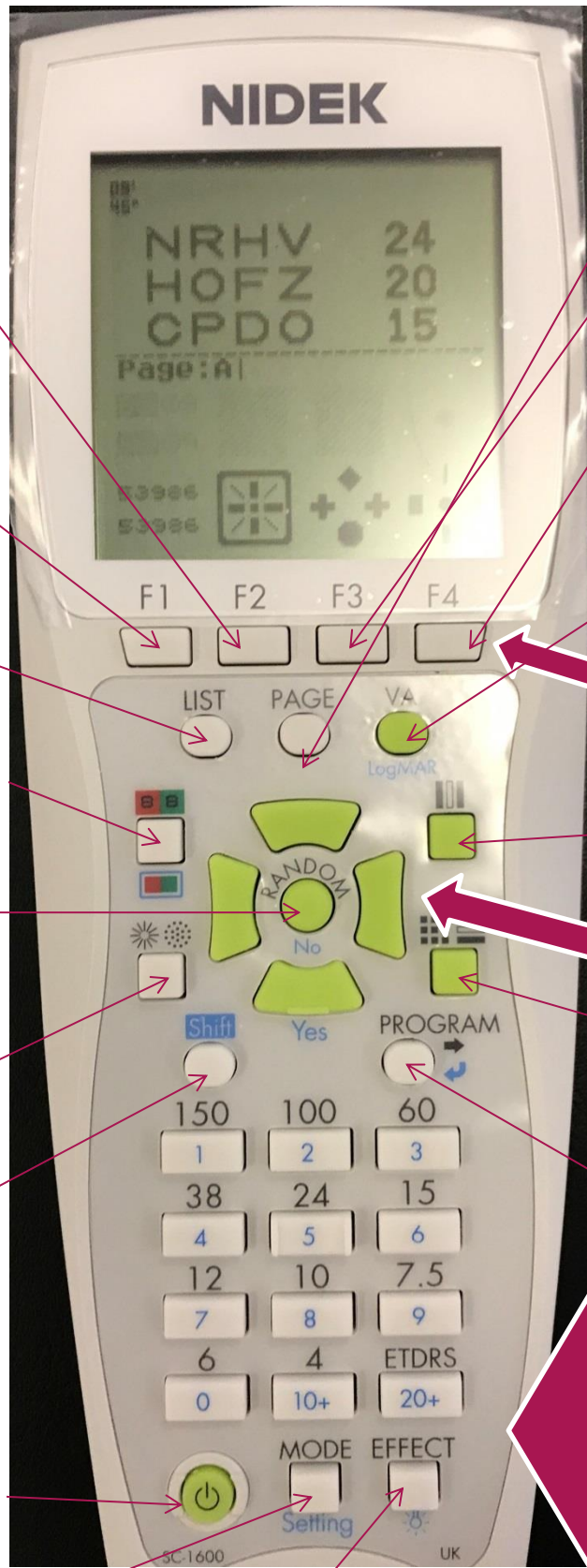
## NIDEK SC-1600 REMOTE CONTROL QUICK GUIDE



### Features:

- Large LCD display screen
- Easy and comfortable to hold
- Easy to navigate- buttons for most commonly used charts arranged around centre of remote
- Universal design for all current Nidek chart models
- Magnet at top of remote to allow attachment to refraction unit

# Controls (NB. THERE IS A DELAY AFTER PRESSING!):



F2 - Fixation Disparity

F1  
Single press-  
Binocular Balance  
Double press-  
Duochrome circles

LIST  
Displays available test charts  
(on LCD screen only)

DUOCHROME  
Double press- numbers  
Shift then press- red/green behind chart

RANDOMISE  
(ISOLATED LINES/LETTERS ONLY)  
NOT FULL CHART/EDTRS

ASTIGMATISM TESTS  
Single press- Clock Dial  
Double press- Cross Cyl

SHIFT  
(‘S’ Appears on LCD screen)

POWER  
Single press- reset to largest letter  
Hold- Power off

MODE  
Auto test/ image mode  
Shift then press- Settings

CHART EFFECTS  
Single press then Function Buttons  
F1- Low Illumination (single press-on, double- off)  
F2- Contrast (x 4 press to run through options)  
F3- Reverse (single press on, double- off)  
F4- Exit  
Shift then EFFECT- Backlight control ON/OFF  
Shifty then EFFECT- Backlight of remote ON/OFF

PAGE BUTTON

F3  
Worth 4 dot

F4  
Single press- Stereopsis  
Double press- Fixation spot

VA CHART TYPE OPTIONS (SNELLEN)  
Single press- Letter  
Double- Landolt C  
x3- Number  
x4- Pictures  
Shift then VA- LogMAR value on LCD

FUNCTION BUTTONS

VERTICAL ISOLATE  
Single press- isolate  
Double press- full screen

SCROLL BUTTONS

SINGLE LETTER/HORIZONTAL ISOLATE  
Single press- Single letter  
Double press- Horizontal line

PROGRAM  
(SEE LATER)

VA/IMAGE BUTTONS  
Black Numbers= VA size (Snellen)  
Single press to display  
Blue Numbers= Images  
Shift then number (F4 to exit)  
(10+/20+ -space for extra images)  
EDTRS= LogMAR chart  
Single press- LogMAR 1  
Double press- LogMAR 2

## Additional features

### Programming

#### *Run a program*

- Hold 'Program' button then use 'Function Buttons' to select program
- 'Program' button runs through program
- 'Shift' then 'Program' to return to previous step/chart of the program

#### *Set up a new program (NB. Program A is pre-set)*

- 'Shift' then 'Mode'
- Edit program
- 'Function' button to select program
- 'Program' to select step in program ('Shift' then 'Program' to return to previous chart)
- Select chart and 'Program' to confirm step
- Repeat above step to complete program

Hold 'Program' button and use 'Function Buttons' to save (F1), delete (F2), reset (F3) or exit (F4) from Program edit screen

### Auto Test

Using the Auto Test mode on the SC-1600 remote, the next chart can be automatically presented based on patient reaction

- Select chart start size using 'VA/IMAGE' buttons and type using 'VA' button
- 'Mode' button then select Auto Test
- 'Shift' then 'Yes/No' buttons to start Auto Test mode
- Select 'Yes' or 'No' buttons based on px ability to see chart. Device will automatically present smaller/bigger chart of same type in response.
- Software identifies end point for VA reading based on responses and will display VA value on LCD screen

Function buttons during Auto Test:

**F1**- Return to original chart

**F2**- Return to chart 2 x bigger than last presented

**F3**- Reset and display previous VA from last eye tested

**F4**- Exit