

HEALTH MONITORS

# Midori

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# Mood Board



## CONTEXT FOR USE

An at home portable, wall mounted, and overnight health monitoring

# GW



## COLOR SCHEME

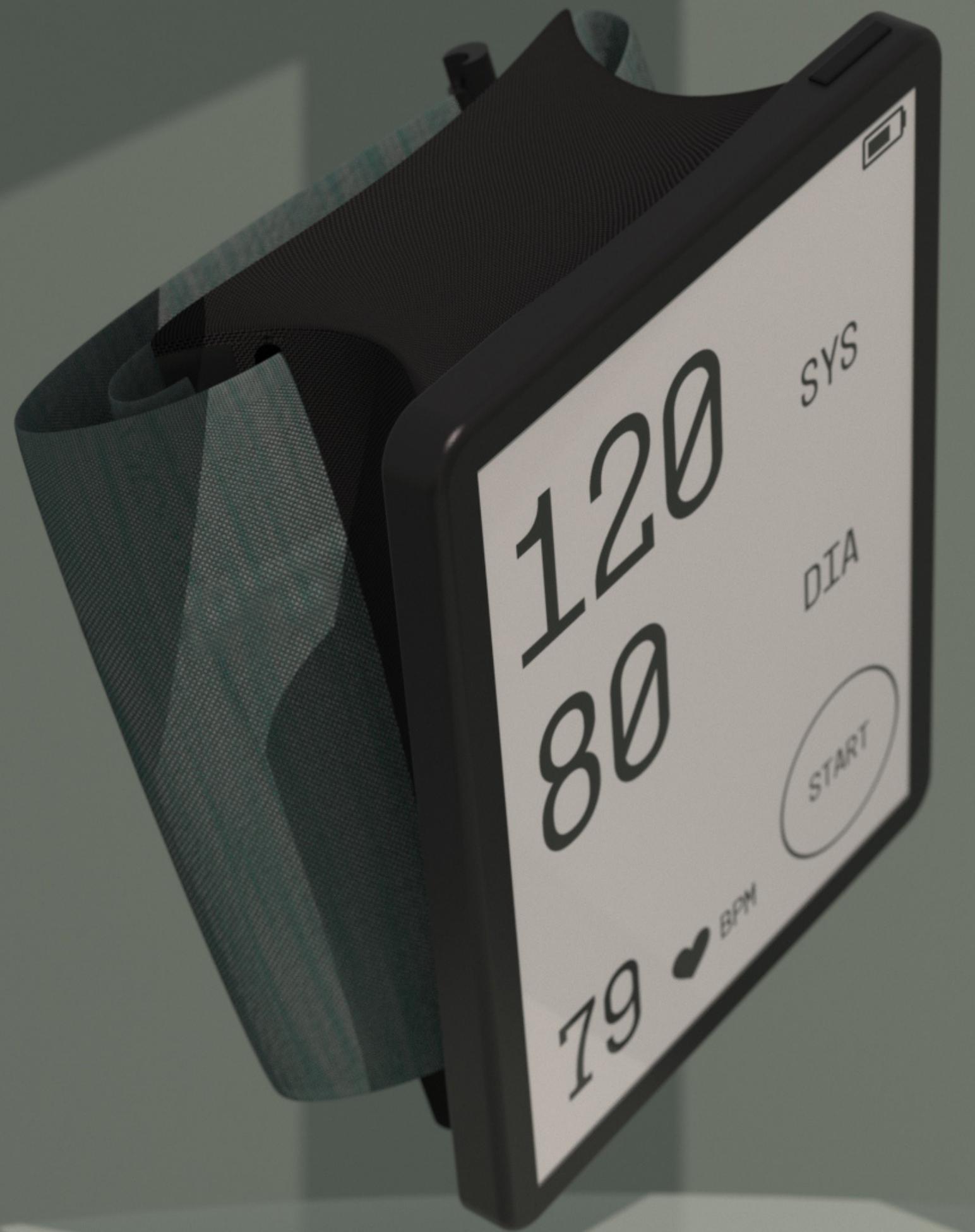
Green represents growth and renewal which we thought was befitting for health monitors

## MATERIALS

Textured fabric, plastic, and glass

## PATTERN

Rounded rectangles



# Kaeru

Portable Blood Pressure Monitor

# Context for portable BP monitor

## MEDICAL CONDITIONS FOR USE

- Hypertension

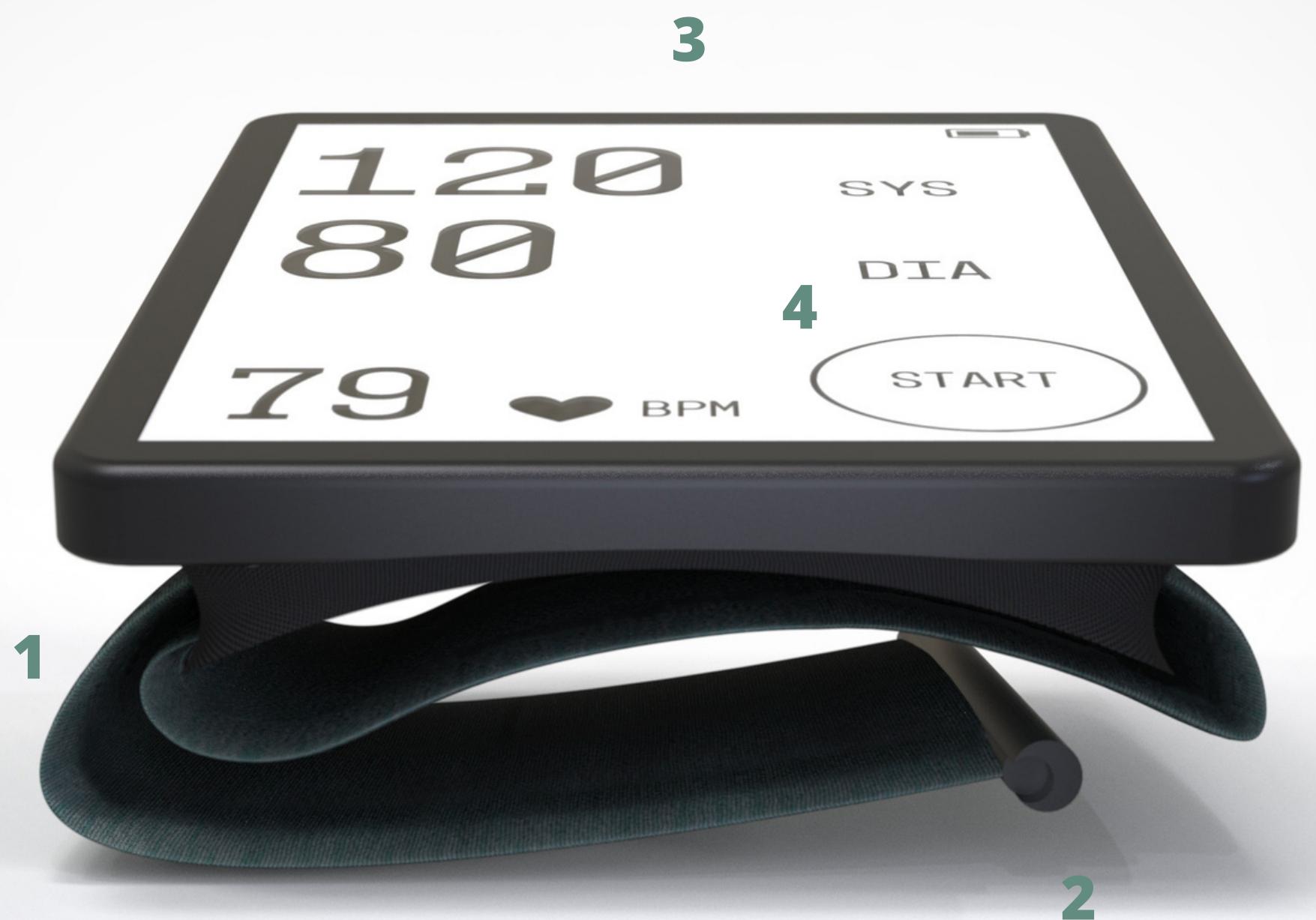
## PAIN POINTS

- Strap is hard to put on
- Interface and screen are outdated
- Hard to read monitor

## USE CASE

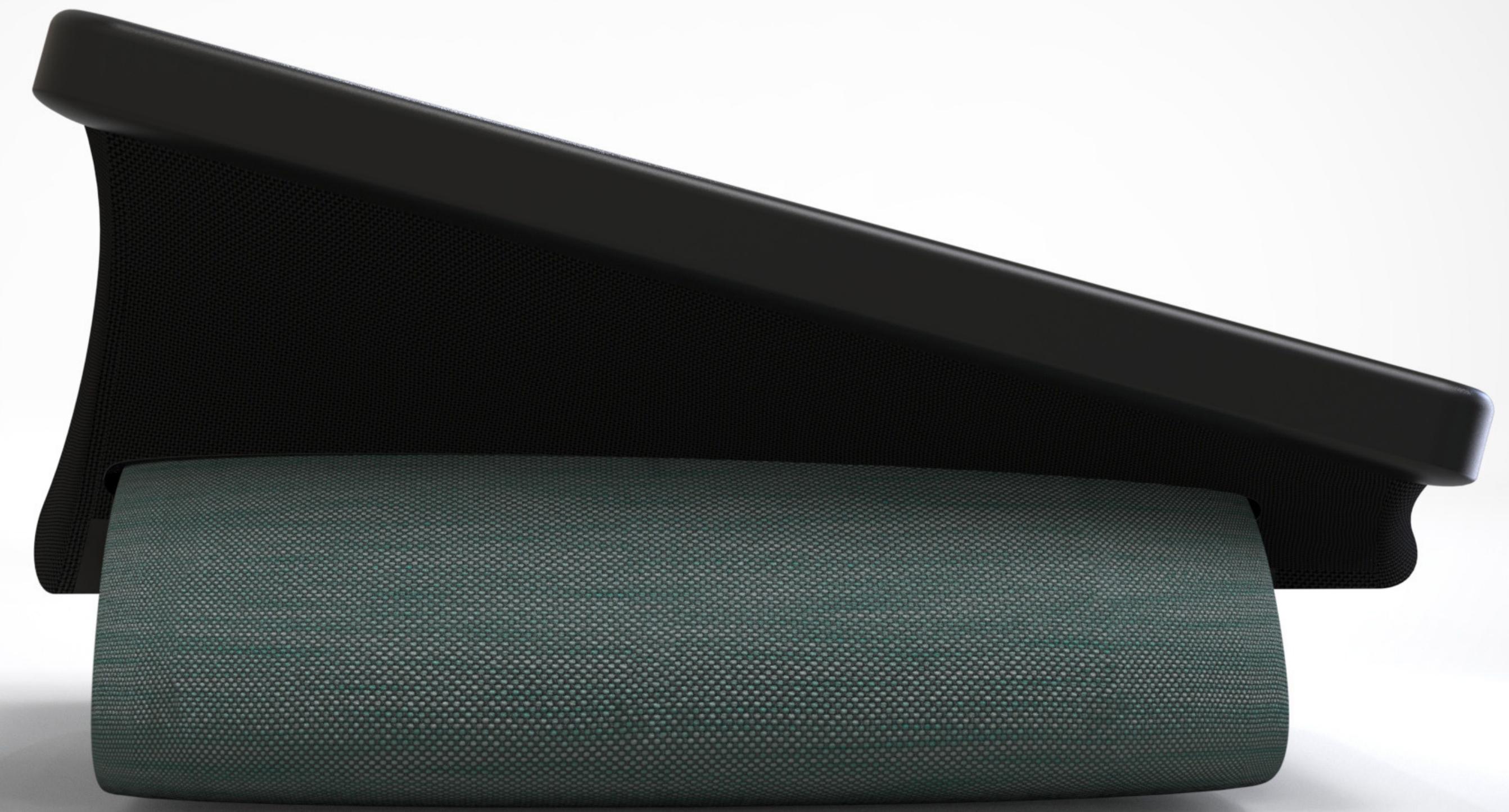
- At home
- Taken out of storage by user as needed

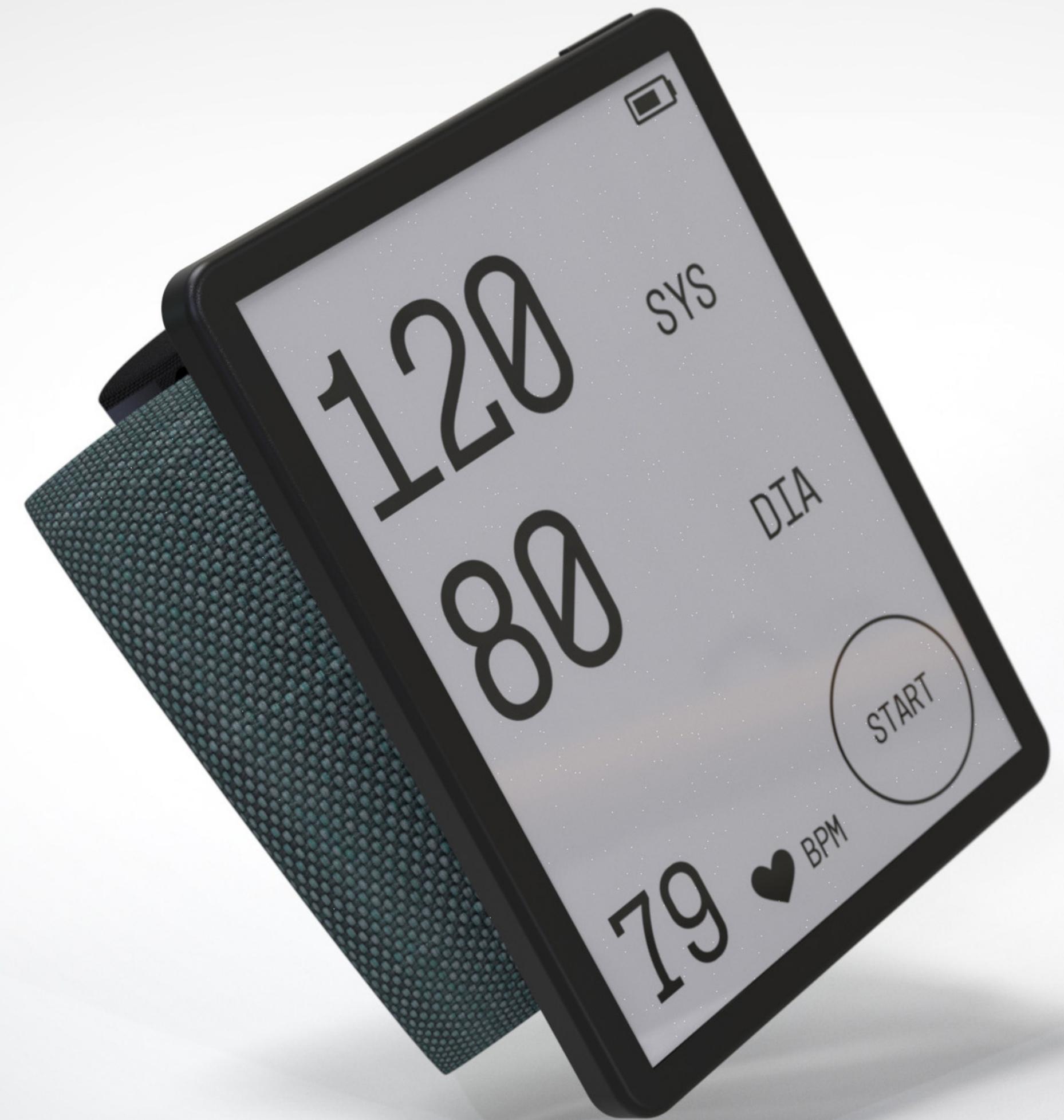
# Portable Monitor Concept

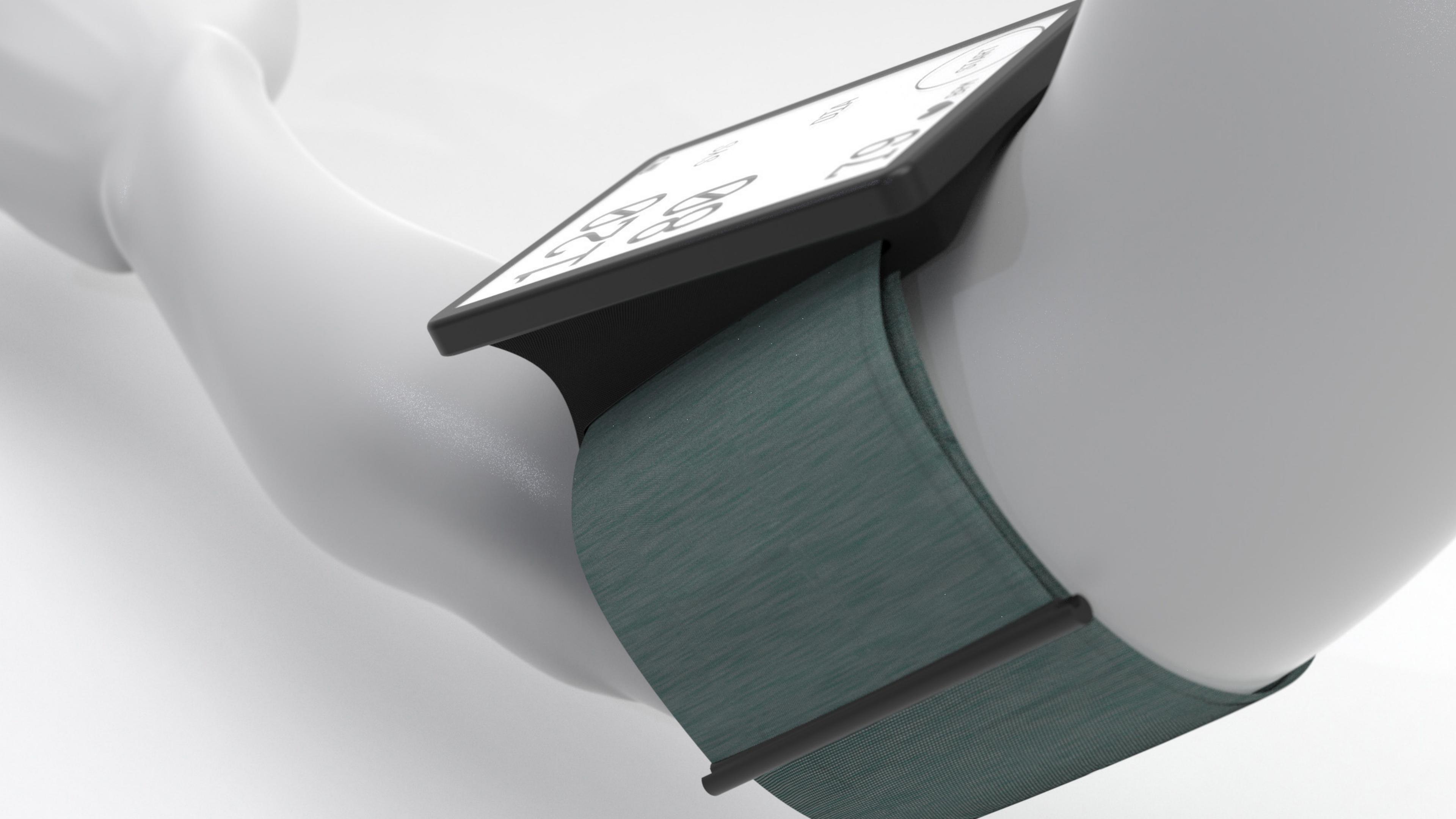


1. Comfortable fabric strap
2. One handed pull bar
3. Easy to use touch screen
4. Simple interface





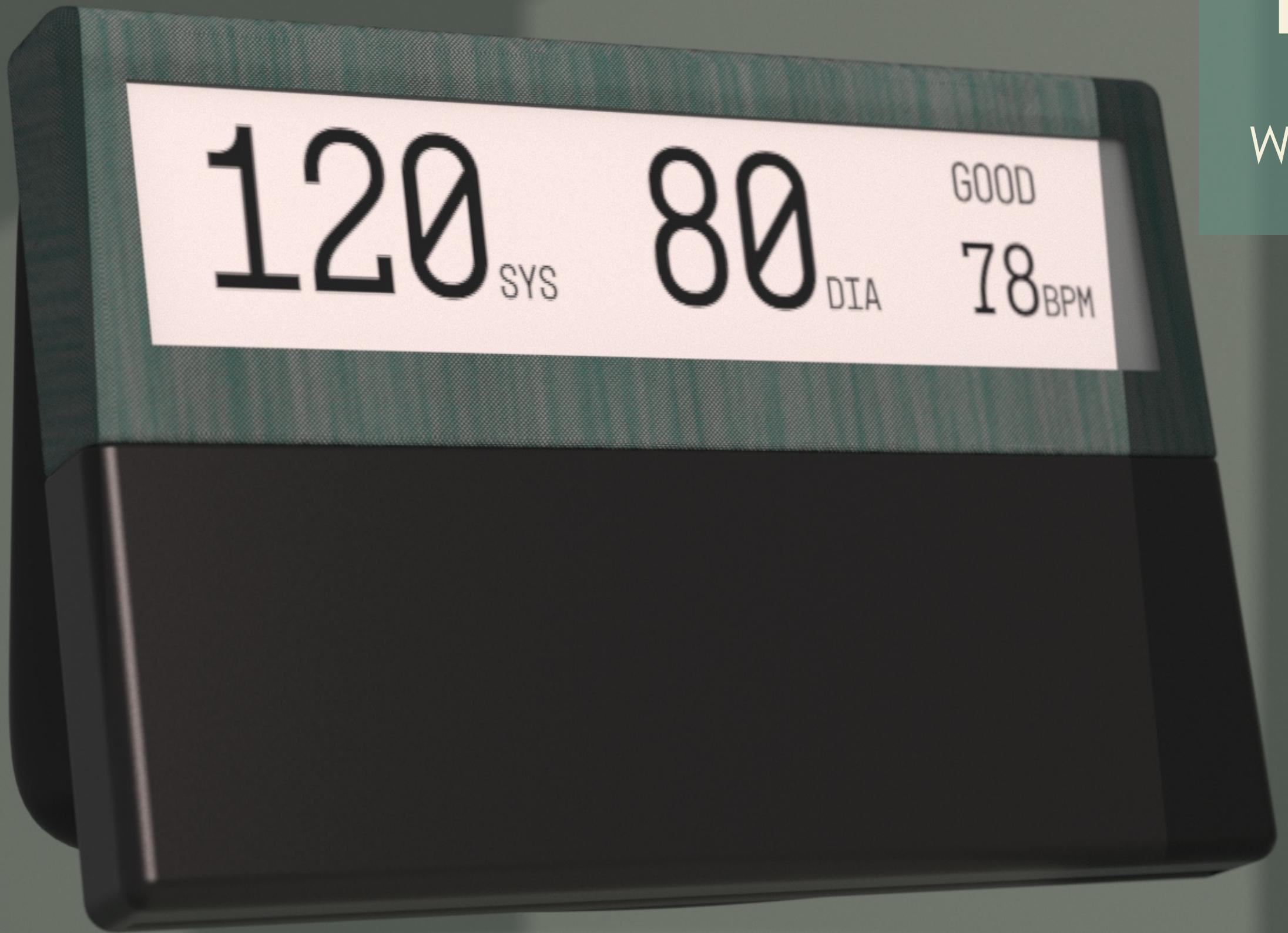






# Yamori

Wall-Mounted Blood Pressure Monitor



# Context for wall-mounted BP monitor

## MEDICAL CONDITIONS FOR USE

- Hypertension

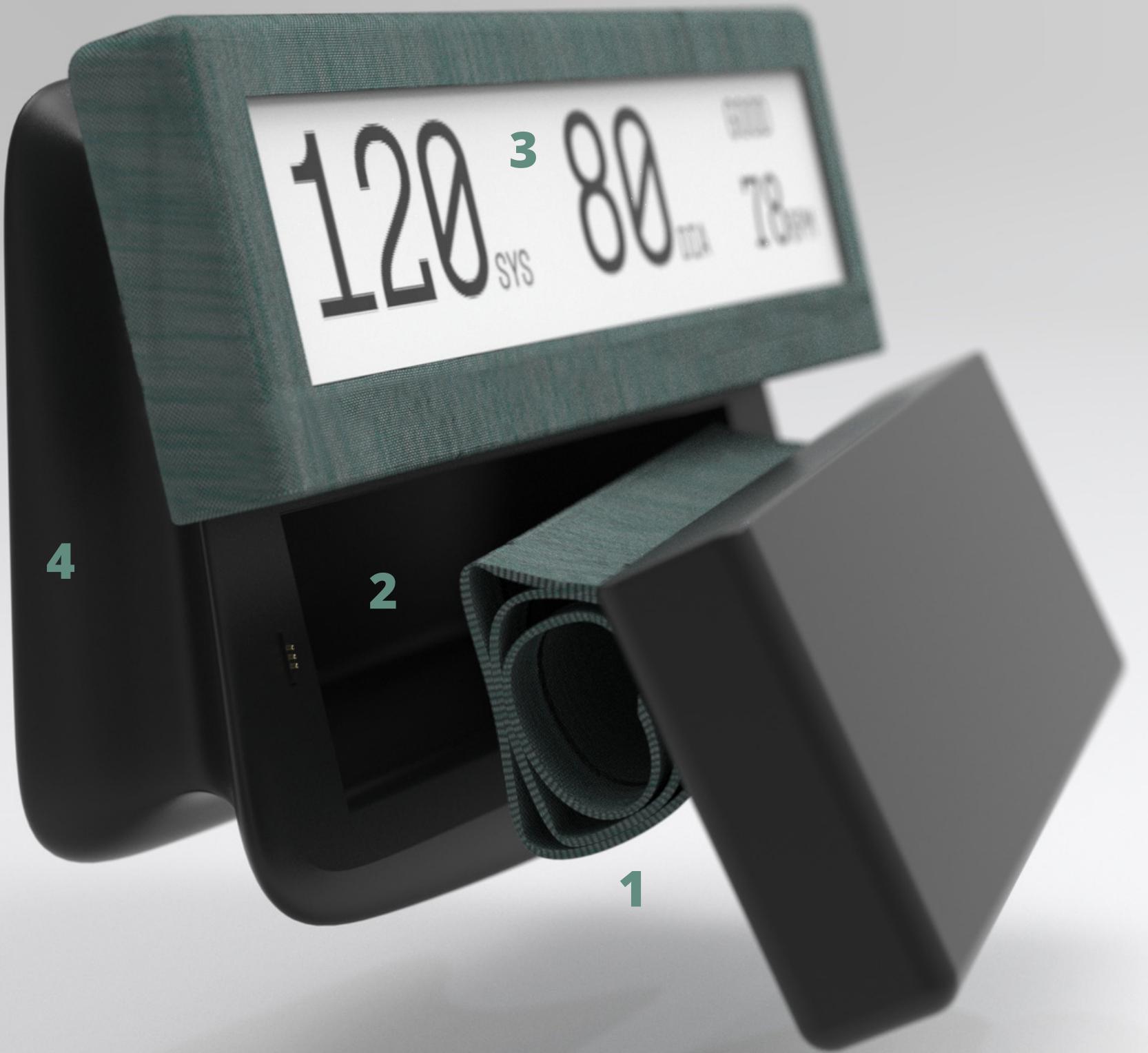
## PAIN POINTS

- User forgets to check BP
- Difficult to see screen
- Unpleasant to see, bulky, and space consuming
- Requires batteries

## USE CASE

- At home
- 1 time use a day at morning or night

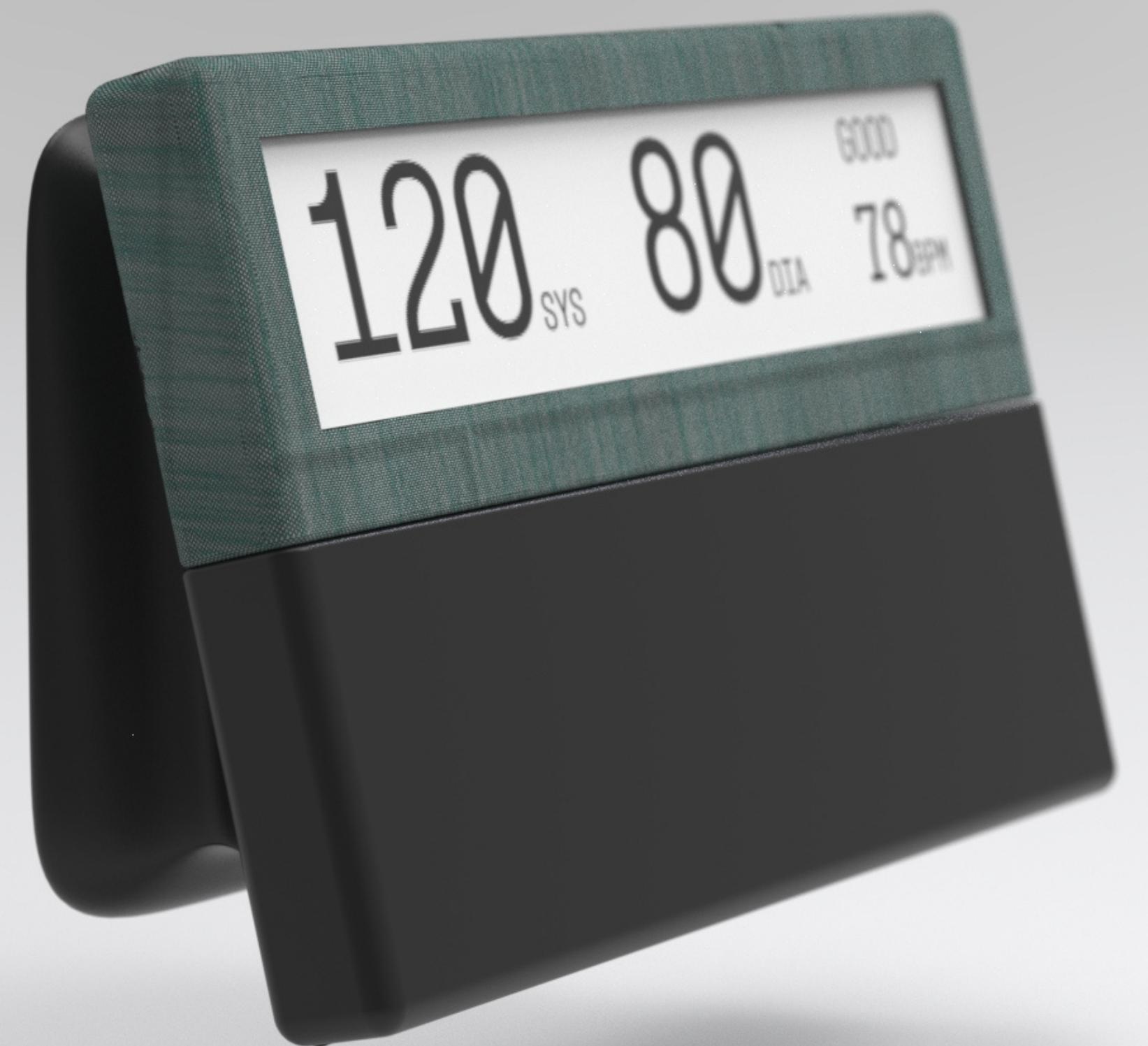
# Wall-Mounted Concept



1. Strap
2. Compartment for storage
3. Clear screen and interface
4. Sleek non-intrusive design













# Context for pulse oximeter

## MEDICAL CONDITIONS FOR USE

- Users who have a history of smoking, bronchitis, pneumonia, asthma or any other breathing disorder that causes sleep disturbance

## PAIN POINTS

- Uncomfortable and bulky fit
- Hard to read monitor
- Difficult to put on

## USE CASE

- At home
- Charged during the day and put on before bed every night

# Overnight Pulse Oximeter Concept



1. Adjustable Strap
2. Removable straps to clean
3. Easy to read monitor
4. Adjustable finger ring sensor











# Thank you!

