We’re in the rotunda, having a mock competition between the Pi-Rhos and the Sigmas. Pierce is driving the Pi-Rho robot (and winning) against Matt driving the Sigma robot. Each is holding a joystick connected to a laptop, though Pierce’s is on the edge.

Pierce throws his hands up in the air and drags the laptop off the stool. The laptop crashes to the floor in slow motion. The stool lands on top of it, along with Nicky’s mallet. Pierce is shocked and appalled, along with Matt.

Problems

Dropping the laptop

~~Forgetting the laptop~~

Having to carry the laptop

Having to set up a connection

~~Having BT timeout~~

Having to take the WFS in and out of the program

~~Not being able to easily demo during judges’ meetings~~

Pros of the Solution

Stylish

Affordable

Convenient

Small

Light

Dependable

Fixes all of the above problems

Easy to use

Layout Options

Flash through problems with dramatic music, then switch to the ChapR and all its glory with cheesy/cheerful music

Several different scenarios, where the ChapR saves the day each time

~~Extolling the virtues of the ChapR, flashing back to problems it has solved~~

1. Rotunda – Mock Competition

WIDE SHOT of the small FTC field set up under the skylight. Cluttered worktables in the background, with extra students standing around the field. PIERCE and PI RHO DRIVER 2 are standing with controllers next to PI RHO COACH on one side of the field, intently controlling their robot. MATT, SIGMA COACH 1 and SIGMA COACH 2 are on the other side, equally intent on their robot.

SIGMA COACH 1

Just take one! You have to keep moving, we only have 30 seconds left. Go for the line bonus.

PI RHO DRIVER 2

We almost have a blackout…

PI RHO COACH

Keep going; we don’t have enough of a lead.

CLOSE UP of each drive team.

TIMEKEEPER

15 seconds.

SIGMA COACH 2

That’s a weighted ring! That’s a weighted ring! Score it on the corner goal; we only have 15 seconds!

CLOSE UP of SIGMA BOT as it goes for the corner goal.

TIMEKEEPER

And…time’s up!

MEDIUM SHOT of the rack.

PIERCE

15 times 3, 45, 10 times 3, 30, 75, 5 times 3, 15, 90 plus line bonuses…we won!!!

CLOSE UP of PIERCE as he throws his hands in the air and jerks the cable of the controller.

EXTRA 1

Pierce!

SLOW MOTION CLOSE UP of the laptop tumbling off the stool. All sounds stop. The stool clatters to the ground on top of it.

CLOSE UP of PIERCE’s shocked face, then each member of the drive teams.

CLOSE UP of the laptop. Time abruptly speeds up as PHI RHO PROGRAMMER runs to the wreckage, crying.

PI RHO PROGRAMMER

Look what you’ve done…my laptop…

[sobs]

SLOW ZOOM OUT as faint, cheerful music begins to play. PI RHO PROGRAMMER looks up, curious. CHAPR REP walks over to him.

CHAPR REP

Is your laptop having connection issues? Does it take too long to set up drive practice? Well, we’ve got just the thing for you: the ChapR!

PI RHO PROGRAMMER

The ChapR?

CHAPR REP

An easy-to-use, convenient and portable device, the ChapR allows you to instantly Bluetooth to your NXT brick and set up drive practices, without the hassle of a laptop!

1. Hallway – Impromptu Testing

MEDIUM SHOT of RACHEL balancing the laptop on her leg in front of her robot.

CLOSE UP of RACHEL scrolling through the pop-up menus for connecting to an NXT brick via wireless.

DISEMBODIED VOICE continues

There’s no more need to carry around a laptop, struggle with connection or reset Bluetooth.

PAN OUT as room brightens and CHAPR REP walks in, holding the ChapR. RACHEL puts down the laptop, unplugs the controller and sets up the ChapR. The ChapR squeeps and the theme song from earlier plays.

DIEMBODIED VOICE cont.

Dependable and affordable, the ChapR.

MUSIC

Chap on, chap off. The ChapR!