

Project EPR400/EPR402
PROJECT BUDGET 2022

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Source of funding and budgeted amount

	Amount from Project EPR400 funds (Your available R 3213)	Amount from other sponsor	Anticipated source of sponsorship if "Other sponsor" (this can be: self, family member; my research group; industry sponsor, or other)
Items budgeted for	Budgeted amount (VAT included; just Rands, no cents)	Budgeted amount (VAT included; just Rands, no cents)	
1. Microprocessor	R2750		
2. Webcam	R 395	R0	
3. Microsoft Kinect x2	R 0	R3218	Research group hardware store
TOTAL	R3145	R3218 (R0 as part of existing hardware store)	

Note 1: these TOTALS are transferred to the online form.

Note 2: Irrespective of the total of the Project EPR400 column above, you will still be able to access the entire amount of R 3213 allocated to you where needed in your project. This amount is also the maximum amount that you will have available from Project funds.

The idea is that your budget reflects your intended REAL expenditure.

Note 3: You may submit a zero budget without losing the possibility to access to the available amount of R 3213. However, if you did submit a zero budget and then need access to the funding, you will have to replace this with a budget that reflects the specific needs.

Note 4: By submitting the budget online, you declare that you study leader has seen and has approved your budget.

► *Budget submission deadline: 31 July 2022*

Item number	1	2	3
Item description	Microsoft Kinect	Volkano Zoom Series 720P USB Webcam	DFRobot LattePanda
Manufacturer	Microsoft	Volkano	DFRobot
Manufacturer model number	L6M-00001	6009545452958,00	DFR0418
Link	https://www.amazon.com/Microsoft-L6M-00001-Kinect-for-Windows/dp/B006UIS5	https://www.takealot.com/volkano-zoom-series-720p-usb-webcam/PLID692315	https://za.rs-online.com/web/p/single-board-computers/1244684
Delivery date:	15-Aug	28-Jul	02-Aug
Quantity	2	1	1
Unit price	R2 269	R395	R2 750
Total price	R4 538	R395	R2 750
Motivation	The Kinect is the standard when it comes to research applications requiring virtual reality and allows both depth and RGB data to be captured affordably	An affordable webcam that suits the project budget and outputs 720p footage capable of being sent to the embedded platform for further processing.	A 1.8GHz Windows SOC machine with built-in graphics capable of running OpenGL programs efficiently and with an onboard ATmega32U4 processor for additional functionality.